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ANNUAL REPORT

OF THE

SECRETARY OF INTERNAL AFFAIRS

OF THE

COMMONWEALTH OF PENNSYLVANIA,

FOR THE

YEAR ENDING NOVEMBER 30, 1893.

PART I.—LAND OFFICE.
BOUNDARY LINES.
STATE WEATHER SERVICE.
PART II.—ASSESSMENTS.
TAXES.

CLARENCE M. BUSCH,
STATE PRINTER OF PENNSYLVANIA,
1894.

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REPORT

OF THE

Secretary of Internal Affairs.

COMMUNICATION.

DEPARTMENT OF INTERNAL AFFAIRS.
HARRISBURG, *December 1, 1893.*

To His Excellency ROBERT E. PATTISON,
Governor of the Commonwealth of Pennsylvania:

Complying with the requirements of the constitution, I have the honor to present to you herewith, for transmission to the General Assembly, reports of this Department for the year ending November 30, 1893, as follows:

Part I, Land Office.
Boundary Lines.
State Weather Service.
Part II. Assessments.
Taxes.

Very respectfully,
Your obedient servant,
THOMAS J. STEWART,
Secretary of Internal Affairs.

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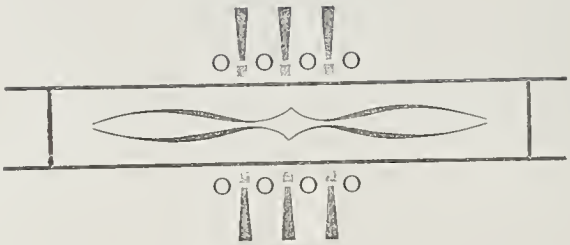


The Department of Internal Affairs, as organized, consists of six Bureaus, designated as follows:

1. *Land Office.*
2. *Boundary Lines and Monuments.*
3. *State Weather Service.*
4. *Assessments and Taxes.*
5. *Industrial Statistics, including Mine Inspection.*
6. *Railroads, Canals, Telegraphs and Telephones.*

A record of the business of the department is published in five parts:

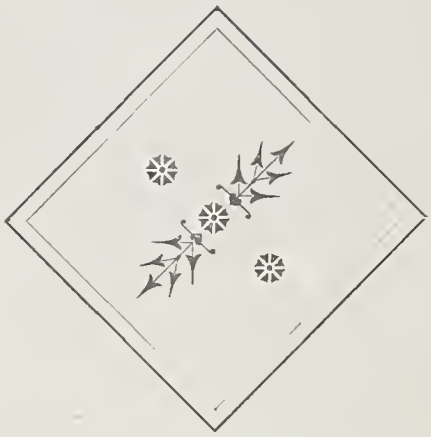
Parts I and II, Land Office, Boundary Lines, State Weather Service, Assessments and Taxes.

Part III. Industrial Statistics.

Part IV. Railroads, Canals, etc.

Part V. Reports of Mine Inspectors of the Coal Regions.

PART I--Land Office.
Boundary Lines.
State Weather Service.



REPORT.

DEPARTMENT OF INTERNAL AFFAIRS,
HARRISBURG, *December 1, 1893.*

To His Excellency ROBERT E. PATTISON,
Governor of Pennsylvania:

SIR. As required by the constitution and law, I submit herewith a detailed report of the business of the Department for the year ending on the 30th day of November, 1893.

Respectfully submitted.

THOS. J. STEWART,
Secretary of Internal Affairs.

STATEMENT

Showing the number of warrants, patents and certificates to the State Treasurer, issued from December 1, 1892, to November 30, 1893, both days included, with the amount of purchase money and fees for warrants, patents, etc., etc. Also copying fees received during the same period.

YEAR AND MONTH.	Warrants.	Patents.	Certificates to State Treasurer.	Purchase money.	Warrant and patent fees.	Fees for certificates to mine foremen.	Copying fees.	Totals.
1892, December,	2	4	6	$310 41	$50 00	$108 20	$259 75	$728 16
1893, January,		2	2	7 15	25 00	27 00	142 00	201 15
1893, February,	2	3	5	359 83	33 09	21 00	456 50	870 42
1893, March,	1	1	2	56 69	13 20	30 00	180 50	280 39
1893, April,	4	4	8	133 91	60 00	27 00	217 50	438 41
1893, May,	1	3	4	11 72	35 00	24 00	198 95	269 67
1893, June,	2	1	3	7 20	20 00	12 00	102 25	141 45
1893, July,	3	6	9	101 32	73 48	204 00	142 00	520 80
1893, August,	6	6	12	686 86	95 76	105 00	210 50	1,098 12
1893, September,	2	4	6	53 76	51 70	72 00	151 50	328 96
1893, October,						48 00	125 75	173 75
1893, November,						12 00	177 00	189 00
Total,	23	34	57	$1,728 85	$457 23	$690 00	$2,364 20	$5,240 28

DETAILED STATEMENT.

Of fees received for the year ending November 30, 1893.

691 copies of surveys,	$691 00
358 copies of patents,	358 00
216 copies of warrants,	108 00
64 searches,	16 00
72 connections embracing 664 tracts,	498 00
231 copies of applications,	165 50
263 copies of miscellaneous papers,	527 70
23 new warrants issued,	115 00
230 mine foreman certificates issued,	690 00
34 patents issued,	342 23
	$3,511 43

Recapitulation.

Purchase money,		$1,728 85
Warrant and Patent fees,	$457 23	
Mine Foreman Certificates,	690 00	
Copying fees,	2,364 20	
		3.511 43
		$5.240 28

RESUME OF THE BUSINESS OF THE DEPARTMENT FOR THE YEAR ENDING NOVEMBER 30, 1893.

Letters and Reports Received, Endorsed and Filed.

5,537 relative to land office, railroads and assessments.

1,340 relative to industrial statistics.

Letters Written, Copied and Indexed.

4,544 relative to land office and assessments, and railroads, etc.

1,340 relative to industrial statistics.

Reports and Railroad Maps Distributed; Blanks, Certificates and Circulars Forwarded, and Certificates Issued and Recorded.

1,650 reports on lands and assessments, vital statistics and weather service.

2,590 reports on industrial statistics.

1,958 reports on railroads, telegraphs.

980 blanks relative to land office business.

1,250 blanks relative to industrial statistics.

2,510 blanks relative to railroads, taxes and assessments.

230 mine inspectors certificates issued.

230 mine inspectors certificates recorded.

7,210 railroad maps of Pennsylvania distributed.

125 blanks relative to vital statistics.

Land Office.

1,931 copies of original papers certified and issued under the seal of the Department.

17,607 searchers for applications, warrants and surveys, required for copies, patenting and connections and refiling the same.

4,362 entries in fee, account and cash books, and transcribing the same quarterly for settlement with the Auditor General.

4 quarterly returns to the Auditor General.

28 applications for warrants received and entered on register.

36 applications for patents received and entered on register.

28 applicants for warrants endorsed and filed.

36 applications for patents endorsed and filed.

23 tickets issued for warrants.

34 tickets issued for patents.

23 new warrants issued, registered, numbered and filed.

23 warrants issued and directed to county surveyors for execution.

25 new surveys from county surveyors calculated and compared with warrants.

12,100 searchers transcribed for new index.

18 new surveys entered on surveyor's list of returns, numbered and filed.

7 new surveys containing an excess of land calculated, compared with warrants and placed in excess of files.

10 new surveys calculated, compared with warrants and returned to the county surveyors for correction.

34 entries on warrants, or applications, of the time of patenting.

34 entries in warrant registers of the time of patenting.

100 calculations of sums due.

54 certificates of sums due State Treasurer.

54 State Treasurer's receipts entered and delivered to Auditor General.

51 vouchers entered in fee book.

51 vouchers numbered and filed.

23 warrants issued, embracing 3,172 acres of land.

34 patents written, recorded and endorsed, embracing 4,098 acres.

41 perches of land, and four in lots.

13 satisfactions of liens on land lien docket.

13 certificates of liquidation made out and forwarded to the prothonotaries of the several counties, under the Act of the 4th day of April, 1868.

4 caveats entered, recorded on caveat book and filed.

4 citations issued and noted on caveat book.

12 monthly statements delivered to the Auditor General.

230 mine foreman's certificates issued and recorded.

22,404 additional entries made in the revising and compiling of new warrant indexes.

375 old single surveys copied for binding.

67 assessment reports of the counties of the Commonwealth, compiled and consolidated, showing the number of taxables, number of acres of cleared and timber land; value of real estate taxable, value of real estate exempt from taxation, and value of all real estate; number and value of horses, mares, geldings and mules over the age of four years, number and value of neat cattle over the age of four years; value of salaries and emolutions of offices, posts of profit, professions, trades and occupations; aggregate amount of county tax assessed; amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.; value of stages, omnibuses, hacks, cabs, etc.; aggregate value of all property taxable for State purposes at four mills on the dollar, including money at interest, stages, omnibuses, hacks, cabs, etc.; aggregate amount of State tax assessed, and the amount of debt of each county, with a comparative statement of each item from the report of year 1892.

61 tax reports of the counties of the Commonwealth, compiled and consolidated, showing the entire amount of taxes collected or worked out for the maintenance of State, county, city, ward, borough and township governments; the total amount collected for the support of the poor; the total amount collected for the construction and repair

of streets, roads and bridges; the amount collected for school purposes; the amount collected on personal property, on occupations and licenses; the amount collected on the real estate of railroad corporations; the amount collected on real estate of railroad corporation other than railroads, including limited partnerships, in the several assessments districts of the Commonwealth, between the first day of June, 1892, and the thirty-first day of May, 1893, made pursuant to the Act of Assembly, approved the ninth dtay of May, A. D. 1889.

826 railroad, street railway, canal, telegraph and telephone companies registered.

374 reports of railroad companies tabulated, showing capital stock and dividends, debt and interest, cost of road and equipment, mileage, equipment and persons employed; miles run by trains and speed, number of passengers carried and cost per mile, kind of freight carried in tons and cost per ton; earnings and income; expenses during the year, and accidents, together with comparative statements showing figures for the past five years.

327 street railway reports tabulated, showing stock and debt, cost and characteristics of road, passengers and expenses, receipts and accidents, with a comparative statement of each account for five years.

9 canal company reports tabulated, showing stock and debt, cost and characteristics of canal, tonnage, expenses and receipts, with a comparative statement for five years.

22 telegraph and telephone company reports tabulated, showing stock, debt, cost and characteristics of line, expenses and receipts, with a comparative statement for five years.

267 checks issued for payment to State Treasurer, and on account of appropriations under Acts of Assembly.

6 meetings of the Board of Property held during the year, the proceedings of which covered twenty-seven pages of the minute book.

200 copies of the surveys of tracks in the seventeen townships in Luzerne county with certificates.

LAND OFFICE BUREAU.

BOARD OF PROPERTY.

A Board of Property, consisting of the Attorney General, Secretary of the Commonwealth and Secretary of Internal Affairs, is authorized by law.

Its powers are to "hear and determine in all cases of controversy on caveats, on all matter of difficulty or iregularity, touching escheats, warrants on escheats, warrants to agree, rights of pre-emption, promises, imperfect titles, or otherwise, which may arise in transacting the business of the said Land Office."

The present Board consists of

William U. Hensel, Attorney General.

William F. Harrity, Secretary of the Commonwealth.

Thomas J. Stewart, Secretary of Internal Affairs.

Stated meetings of the Board will be held on the Wednesday following the fourth Tuesday of each alternate month of the year 1894, to-wit: January 24, March 28, May 23, July 25, September 26, and November 28.

Regulations.

I. A caveat may be entered against the granting of a warrant, acceptance of a survey or granting of a patent. It must be in writing and addressed to the Secretary of Internal Affairs. A particular form is not required; but the application, survey or other office right against which it is entered, together with the reason for filing the same, should be distinctly stated.

II. A caveat entered against the granting of a warrant, on any application on file bars the issuing of a warrant, unless, after hearing upon a citation, the Board should dismiss the same.

III. No caveat, note on survey, nor writing in the nature of a caveat, shall continue to bar the issuing of a patent to the person or persons against whom such caveat may be entered during a longer period than two years, unless the parties interested in the land shall within the term mentioned take out a citation thereon, in order to bring such dispute to a decision and prosecute the same to effect.

IV. A citation will be issued on a pending caveat on the application of any party in interest. Thirty days' notice must be given to the opposite party of the time at which the case will be heard by the Board, and either party desiring to take the depositions of witnesses

to be read at the hearing is required to give the other ten days' notice of the time and place for taking such depositions.

V. The party who enters a caveat becomes plaintiff in the issue joined, and at the hearing shall open the case and may make the concluding argument.

VI. A petition for the rehearing of a case that has been heard and decided will not be considered unless the party presenting the same shall furnish evidence that the opposite party has had at least ten days' notice of the intention to present said petition.

VII. A petition for an order of re-survey must recite the name of the warantee and date of warrant upon which the former survey was made, and state the reasons for such re-surveys.

VIII. Depositions of witnesses submitted to the Board become a part of the record and cannot be withdrawn.

IX. Citations must be returned to the Department of Internal Affairs on or before the days fixed therein for the hearing of the cases in which they are issued. All acceptances of notices and agreements to continue cases must be in writing.

X. Parties will be heard in person, or may be represented by counsel, as they may elect.

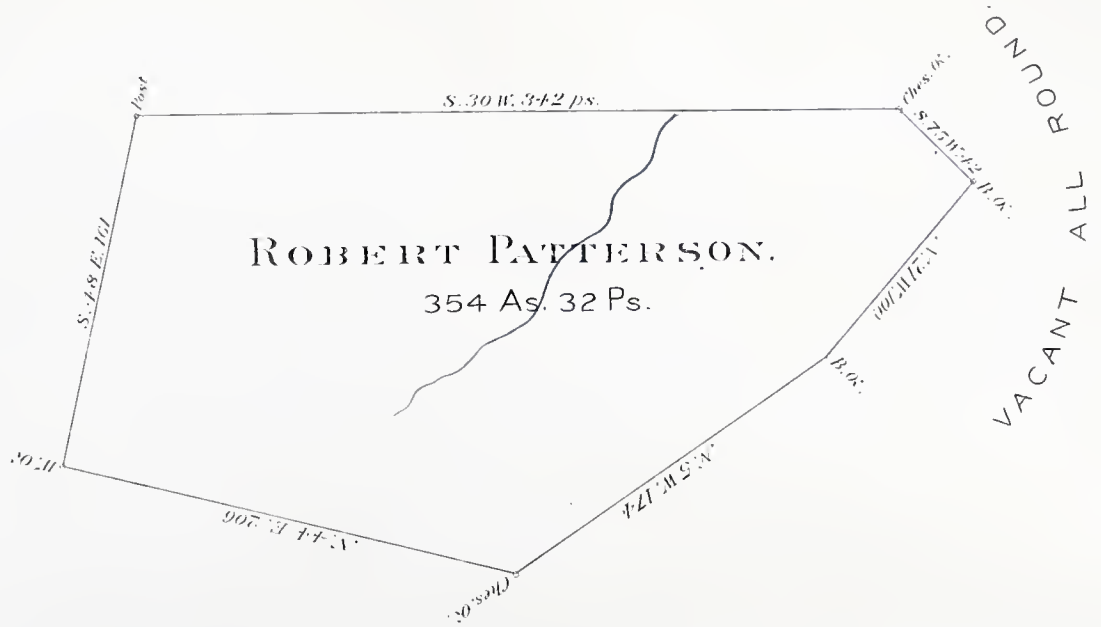
XI. The fees to be charged for the use of the Commonwealth in business relating to the Board are as follows:

Entering caveat,	$1 00
Issuing citation,	1 00
Recording application for re-survey,	1 00
Order of re-survey,	1 00
Copy of action or determination of board,	1 00

XII. All communications for the Board shall be addressed to the Secretary of Internal Affairs.

This Board existed many years before the Commonwealth was formed under the Federal Constitution, having been constituted under the Proprietaries, and was clothed with power to settle disputes arising between owners or claimants of land that had been granted by the "Penns." After independence had been achieved and the States united under the present Constitution, the Board of Property was reorganized in 1782. The Act under which it was reorganized named certain officers who should compose the Board and specific authority was given it to hear and determine all cases of controversy in which caveats were or should have been filed, and all matters of dispute or irregularity in the issuance of title papers by the Commonwealth. Many other duties were also specifically imposed upon the Board, but it always had authority to regulate the granting of original title papers from the Commonwealth, and wherever there were two or more claimants for the same tract of land, unless there was a question of preemption right, its action was generally con

sidered as final; although in the case of the granting of patents under the Act of 1792, provision was made by which action of ejectment under certain conditions could be commenced by the parties against whom the findings were made by the Board. The questions considered by the Board are among the most intricate known to the legal profession, for it is well known that questions affecting original titles, such as location, preemption, rights existing between contemporary surveys, together with the contests regarding the granting of patents, are among the most difficult of solution. The Board has been constituted generally of State officers, designated by law, which has been charged from time to time; though since the adoption of the Constitution of 1874, it has been composed of the Attorney General, Secretary of the Commonwealth and Secretary of Internal Affairs. Its meetings are held every alternate month, and while the list of cases is usually not very lengthy, the questions to be considered, as before indicated, require the closest and most careful attention, in order that no injury may be done the Commonwealth or to rival claimants. In the report for last year an extended account was given of the history of the Board, its consideration of the different questions brought before it on caveats and citations, and the most important cases were also reviewed at length. Some of the cases then referred to are still pending, either on motions for rehearing or on account of re-argument and additional consideration to be given them by the Board. Probably the most important case before the Board during the year was one arising from an application made by Thomas W. Moore, for vacant land in Blair county. The question involved the location of a warrant granted to Robert Patterson, in 1785. If the Patterson tract were located as claimed by the caveators against the granting of a warrant to the said Moore, the land applied for by him would be within the limits of the Patterson tract. The caveatorsfound it difficult to determine the exact location of the Patterson, either by marks upon the ground, showing the work of the original survey, or calls for adjoiners or by any natural evidences, such as streams, etc. It was shown in evidence that if the Patterson were located where it was claimed by the caveators it should be, none of its several corners could be found and no evidence that they had ever been seen; and although timber was standing where the lines ought to have been indicated by marks upon the trees, no evidence of such marks could be found. It was also shown that the streams indicated on the return of survey of the Patterson flowed in almost a directly opposite direction to those on the ground, if the tract were located as claimed by the caveators. The caveators were compelled to rely upon a recent survey of an adjoining tract which called for the Patterson as an adjoiner, and also upon some deeds and conveyances which indicated that the lands described therein were in



Situate on the waters of Big Trough Creek, in Bedford County, Hopewell Township, about one mile from Walter Clark's Improvement, including the Beaver Dam, containing 354 Acres and 32 Perches, and the usual allowance of six per cent. for Roads. Surveyed the first day of March, 1786. In pursuance of a Warrant dated September 1st, 1785.

GEORGE WOODS, D. S.

To JOHN LUKENS, ESQ., S. G.

whole or in part covered by the Patterson tract, and upon oral proof that the land mentioned in these papers was located on the same territory applied for by Moore. In other words, there appeared to be no primary evidence to fix the location of the Patterson, for it has been a well settled principle of law for many years that marks upon the ground are the first evidence of location and the first to be considered; and second, that in the absence of marks upon the ground, calls for adjoiners are next to be considered, and third, in the absence of these proofs, the question is to be determined by the courses and distances. Applying these three rules of evidence on the question of location in the case of the Robert Patterson tract, the Board of Property found it exceedingly difficult to establish the location. As before stated, there were no marks upon the ground to indicate the original work of the surveyor, and no streams corresponding to those in the return of the deputy surveyor, and therefore none of the elements that are first to be considered in locating a tract could be found. The deputy's return of the tract gave no calls for adjoiners, and therefore the second rule could not be applied, except that the junior survey, made about one hundred years after the Patterson tract was surveyed, called for the Patterson as an adjoiner; but the courts have generally looked with much suspicion on any attempts to locate a senior survey by the calls of a junior, especially when there is a great disparity in the dates when the surveys of the tracts were made. It was therefore difficult to locate the tract by calls for adjoiners. The Board found it absolutely impossible to locate the Patterson by courses and distances, as no point of commencement could be found and no lines of contemporary or adjoining surveys could be fixed upon as a basis for location. There seems to be, therefore, no way under the well established rule of the Supreme Court by which the Robert Patterson could be located. The claimant for the warrant for vacant land attempted to locate the Patterson tract some few miles distant from the point claimed by the caveators, assuming that he could do so by the streams and the evidence of the existence at one time of a beaver dam called for by the return of survey of the Patterson tract. These were the only evidences produced by the claimants for the warrant to show any location of the tract. No original work, no calls for adjoiners, no lines of adjoining tract to correspond with those of the Patterson, and therefore the Board were compelled to depend upon these slight evidences of location on the part of the claimant for the warrant by showing the existence of streams where he claimed the tract was located, and the recitals of deeds and conveyances produced by the caveators and the call of the junior survey for the Patterson tract. Although the case has been before the Board for several months it is still at the close of the year undecided. It was argued and determined against the claimant for the warrant, but a motion

was made for a rehearing and the rehearing granted, and the case is still held for further consideration by the Board. It is an extremely intricate one and seems to involve new and unsettled questions. The necessity of adopting some new rules to determine locations in such cases is evident, for certainly none of the rules referred to, and which have been in force for from fifty to seventy-five years, can be applied satisfactorily to this case. There are several other important cases pending, which involve questions of preemption rights. One of these is especially interesting. A preemption right is claimed by a corporation, and the issue is as to whether the Act of 1874, and the previous Acts regarding preemption rights, give to any person save natural persons such rights. In other words, the question has arisen in this case, whether a corporation is entitled to preemption rights. Another question has also arisen in regard to the location of an island in the Susquehanna river in the county of Bradford. It seems that there are two islands situated only a few rods apart in the river, one comprising about thirty acres and the other about five acres. An application has been made for the larger one, and a caveat has been filed in which it is claimed that the island had been conveyed by the State many years ago. The question involved is one of fact as to whether the five-acre island was granted or the thirty-acre one. Evidence was submitted tending to show that the island which was heretofore granted by the Commonwealth was the thirty-acre one, but the return of survey calls for only about the number of acres in the smaller one. It would naturally be supposed that in the location of an island in a river, and the procurement of the title from the Commonwealth, such care would be taken that no question of identity could ever arise regarding the particular island. The case is still pending.

MAPS, ETC.

Under the Act of May 8, 1876, the following papers, relating to State and county lines, have been numbered and filed among the department records during the past year, to wit:

COUNTY LINES.

No. 129. Map of the boundary line between the counties of Wyoming and Sullivan. Filed April 24, 1893.

STATE LINES.

No. 130. Articles of agreement between the Secretary of Internal Affairs and the State Engineer of New York for the repairing, re-setting and re-placing of monuments on the line between Pennsylvania and New York. Filed August 28, 1893.

In pursuance of the agreement referred to Alan W. Corson, with his assistant, representing the Commonwealth of Pennsylvania, and Charles H. Flannigan, with his assistant, represented the State of New York, in making the examinations of the monuments. The report of the commission thus constituted is submitted herewith and shows that most of the monuments that mark the line between the two States are in good condition. Wherever it was necessary to reset any of the monuments pains were taken to locate them so deep as to be beyond the danger of impairment by frost, and each monument had been so completely described in the report that future commissions appointed to examine them should have no difficulty in determining their location. The fullness and conciseness of the descriptions should also make the cost of examination three years hence materially less than it was this year. We believe that the Legislature should make provisions for a triennial examination of the monuments on the part of Pennsyvania, or arrange the time so that it will correspond with the time in New York State. If this were done, the law providing for examinations every five years by the county commissioners could be repealed, as no necessity would exist for its continuance. The examinations could undoubtedly be made much cheaper and the results would be of much greater value to the Commonwealth.

New York and Pennsylvania Joint Report of the Boundary Line and Monuments Between the States of New York and Pennsylvania.

State of New York,
Office of the State Engineer and Surveyor,
Albany, N. Y., Dec. 12, 1893.

Hon. Martin Schenck, State Engineer and Surveyor, and Hon. Thomas J. Stewart, Secretary of Internal Affairs, Harrisburg, Pa.:

Sirs: We, the undersigned, have the honor to submit this our joint report on the boundary line between New York and Pennsylvania, and the condition of the monuments set thereon undertaken in accordance with the following articles of agreement:

(Copy.)

Whereas, By virtue of the provisions of chapter 421 of the laws of 1887, of the state of New York, the state engineer and surveyor is authorized and required during the year 1887, and every third year thereafter, to cause to be made an examination and inspection of the boundary line monuments between that state and the other states ad-

joining, and is further required to make a detailed report of such inspection and examination, and is further authorized and required to co-operate with the proper authorities of such adjoining states in the examination and inspection and in the restoring and replacing of boundary line monuments where they need to be restored or replaced, and is clothed with full authority to represent the state of New York in co-operating with other states in discharging the duties hereinbefore referred to regarding boundary line monuments; and,

Whereas, Similar duties are imposed upon the Secretary of Internal Affairs of the Commonwealth of Pennsylvania, by the second section of the Act of the General Assembly, approved May 4, 1889, entitled an Act "relative to the boundary lines and boundary line monuments," directing his co-operation with the proper authorities in any of the adjoining states in the re-establishing, by survey or otherwise, of the boundary lines, the erection of new monuments to mark their location, the repairing, re-setting or renewing of the old monuments when found necessary; and by virtue of said Act is fully empowered to represent and act for the Commonwealth of Pennsylvania, by the employment of such means as may be necessary in the premises, when from the reports of the county commissioners of said Commonwealth, or from other information satisfactory to him, it is found there is a necessity for the re-survey and re-location of said boundary lines in whole or in part, or whenever any of the boundary line monuments are in such condition as to require re-setting, replacing or renewing; and

Whereas, By virtue of the laws referred to in the two states named, the said state officers are required to co-operate with each other and act jointly in the examination and inspection, and when found necessary, in re-setting, replacing and renewing of monuments and in the re-establishing of the boundary lines between said States; and

Whereas, From the partial displacement of monuments which mark the location of the line between the states of New York and Pennsylvania, as disclosed by the reports of the engineers who were appointed to examine and inspect said monuments in the year 1890, which monuments were not then re-set or replaced, and from other information of a satisfactory character, it appears that the welfare of the two states named will be conserved by an examination and inspection of said boundary line monuments during the present year and by virtue of the duties imposed upon the officers named by the respective states, as appears from the enactments in part recited; therefore,

It is agreed, By and between the undersigned, acting in conformity with the authority conferred as hereinbefore stated, that Chas. H. Flanigan representing the state of New York, under appointment made by Martin Schenck, State Engineer and Surveyor of the said state of New York, and Alan W. Corson, representing the State of

Pennsylvania, under appointment made by Thos. J. Stewart, Secretary of Internal Affairs of the said State of Pennsylvania, shall be empowered, and by these presents are hereby empowered to cause to be repaired, reset and replaced any of the said boundary line monuments which in their judgment may need to be so repaired, reset or replaced; and it is further agreed, That the parties herein named shall have full authority to represent the respective states in the discharge of the duties herein imposed, limiting the scope of their authority, however, to the examination of the boundary line monuments between the two states, and to the replacing, re-setting and repairing of such monuments as in their opinion should be replaced, reset or repaired, and to the furnishing and setting of new monuments where the old ones are so far mutilated and destroyed as to render them unserviceable; it being understood that in case the examination and inspection to be made shall disclose the fact that there is a necessity for the re-surveying of any part of the said boundary line, for the purpose of determining its location, the engineers appointed as aforesaid shall have no authority to make such survey until they shall have first reported the conditions to the parties hereto, which conditions in their opinion render such a re-survey a necessity, nor until written authority signed by both of the parties hereto shall be given them, authorizing such re-survey; and

It is further agreed, That the engineers herein referred to and appointed under the authority mentioned shall proceed at once to the discharge of the duties as set forth and shall diligently prosecute the work of examination and inspection and the discharge of the other duties to be done and performed, in order that the work shall be completed at as early a day as practicable and,

It is further agreed, That upon the completion of the work provided for in this agreement a full report shall be prepared of their operations, which report shall give in detail the location and condition of each monument and other interesting data pertaining thereto, as well as a statement of such action as may have been taken in regard to the same, such reports to be made in duplicate, each to be signed by both the engineers, one to be filed with the State Engineer and Surveyor of the state of New York, at Albany, and the other to be filed with the Secretary of Internal Affairs of the Commonwealth of Pennsylvania, at Harrisburg; and

It is further agreed, That the actual expenses incurred in the discharge of the duties herein referred to shall be borne equally by the two states in interest, except so far as may relate to the compensation of the two engineers referred to, which compensation is to be arranged by each state separately, and that all expenses be accounted for in verified statements, and so far as practicable, supplemented by re-

ceipted vouchers from parties to whom disbursements have been made.

In witness whereof, Chapman L. Johnson, Deputy State Engineer and Surveyor of the State of New York, and Thos. J. Stewart, Secretary of Internal Affairs of the Commonwealth of Pennsylvania, have hereunto set their hands and caused the seals of their respective departments to be hereunto affixed this 22d day of August, A. D. 1893.

(Signed.) CHAPMAN L. JOHNSON,
Deputy State Engineer and Surveyor.

(Signed.) THOMAS J. STEWART,
Secretary of Internal Affairs.
(Seal.)

This line was monumented by a joint commission of the two states during the years 1881, 1882, 1883, 1884 and 1885. The monuments, with exception of the large initial monuments, are of Connecticut granite, of a reddish gray, coarse texture, quite hard and durable. They are of five classes, as follows:

FIRST CLASS—HIGHWAY MONUMENTS.

"These are placed at highways intersecting, or following the boundary. Milestones placed beside highways are of the first class. The monuments are 4½ feet long, the top dressed rectangular twelve inches by six inches, and at right angles across the centre, parallel with the edges, are cut two quarter-inch grooves; the upper end of each side to the depth of twelve (12) inches is dressed, and upon one broad (North) face are cut the letters 'N. Y.,' and upon the other (South), the letters 'PA.' A milestone of the first class has, in addition, the number of the original monuments, with the addition of the letter 'M.' These monuments weigh from 375 to 500 pounds.

"In setting monuments of this class, the longer groove was uniformly placed in the direction of the boundary.

"Monuments of the second, third and fourth classes are four (4) feet long; the top is six (6) inches square, and the upper end of each side is also dressed to the depth of six (6) inches. They weigh from 170 to 220 pounds.

SECOND CLASS—MILESTONES.

"These are placed at the original mile points, which are not marked by monuments of the first or fourth classes. Across the top, at right angles, and parallel with the faces, are cut two quarter-inch grooves. On opposite faces are cut the letters 'N. Y.' (North) and 'P A.' (South), and upon a third (East face) the number of the original monument with the letter 'M.'

THIRD CLASS.

"These are similar in all respects to monuments of the second class, with the exception that the number upon the third face is omitted, except in a few instances. They are placed at railway and river intersections, and at such other points as were necessary.

"Monuments of the second and third classes are set so that the faces containing the letters 'N. Y.' and 'P A.' are parallel with the boundary.

FOURTH CLASS.

"Diagonally across the top are cut two quarter-inch grooves, and the monuments are set so that one of the diagonal grooves is in the direction of the boundary. The faces are specially lettered. These monuments are generally mile stones, marking town or county corners, and the face of the stone toward the town or county is marked with the initial letter of the name.

FIFTH CLASS.

"Monuments of this class are placed to mark the astronomical stations of the United States Coast and Geodetic Survey, occupied in 1877 and 1879. Each monument is a block of granite of the general dimensions of twelve (12) inches square and eighteen (18) inches or more deep. The top is dressed and the station point is marked upon it in the center by a cross (X). Upon the top are also cut the name of the station, the letters 'U. S. C. & G. S.' and the year in which the station was occupied. Monuments of this class were not examined as they are all buried beneath the surface."

The monuments were generally found to be in good condition. Some of them were more or less chipped at the corners and sides, but not to a sufficient extent to affect their usefulness; others had heaved from 1 to 18 inches, due to the action of the elements. It was deemed unadvisable to reset every monument which might have heaved a trifle above its normal position; as such an undertaking would prove unduly expensive and be productive of no practical good. A limit of upheaval of twelve (12) inches was decided upon, and all monuments found to have upheaved to that amount or more were reset. It was shown in almost every instance that the monuments that required attention were those that were reset in 1890, and which had again heaved above the agreed upon limit.

After an examination, it was decided that their upheaval was due to the permeable condition of the ground in which they stood and the fact that the disturbed earth offered ready access to the frost.

In re-setting, a hole was dug three (3) feet square on top, with only a slight batter and the monument was then placed in the hole six (6)

inches vertically above the recorded disc, and the space between filled with vegetable matter, and a flat stone twelve (12) inches square, with a thickness of two (2) inches; the hole was then about half filled with sand and gravel, every shovelful of which was well tamped into place; on top of this was placed a puddle compactly rammed up to the surface of the ground.

Such a course, we believe, will prevent a recurrence of the upheavals heretofore noted.

The monuments reset are mentioned fully in the detailed description of monuments.

The other monuments which were noted in the report of 1890, as having heaved slightly were found to be in the same condition as then reported, showing that in the past three (3) years, at least, there has been no upheavel. The line as discovered by us was only discernable in those places where line fences exist; the most careful scrutiny in the woods failed to show any evidence of line trees or that any trees had been so marked when the monuments were set; the studs of underbrush which had been left standing after the cutting for the instrumental sighting in the original survey, and which proved of value in the previous examination have now nearly all disappeared, so that the only way at present for following the line is by aid of the compass. However it would be very laborious and quite tedious to have the line re-run possibly to no good end, for in those places the country is sparsely settled and the land of but little value.

In the immediate vicinity of each monument trees have been hacked as witnesses; in some cases these trees have been cut down purposely, it seemed to us, by the lumbermen, and in others the witness hacks had been almost obliterated by age; new witness trees were chosen and the indistinct blazes recut.

We spent hours and, in some cases, even a day looking for monuments which were poorly and imperfectly described; this defect we have endeavored to remedy by a complete detailed description in which the position of every monument is truly and faithfully described, so that in future examinations the time consumed should be considerably reduced and the expenses proportionately lessened.

The report of H. W. Clark, the surveyor who monumented the line, calls for several more monuments on the parallel boundary than we were able to find; where they are or what they mark we could discover neither on the line nor from the official "Record of Monuments," on file in the office of the Regents of University. By our close scrutiny and many inquiries we have every reason to believe that in the "Description of Monuments" hitherto annexed, the location of each and every monument on the boundary line is given and that we have not missed even one.

It is also demonstrated to our mind that the judgment expressed three years ago, viz: that three years should be the longest time between the examinations was very good, as in some cases that those monuments that were easily found the three years previous were extremely difficult to find this time; principally on account of the way the property owners lumbered along the line peeling the logs for the bark and leaving the lumber to lie and in most cases to rot there.

The following monuments are not shown on the map: 1, 5, 31, 48, 140, 299, 323, 354, 384, 420, 503, 506 and 508.

Very respectfully submitted,

ALAN W. CORSON,
C. H. FLANIGAN.

Detailed Description of Monuments on the Boundary Line Between New York and Pennsylvania.

MONUMENT No. 1. HIGHWAY STONE No. 1.

Is a highway monument standing on the south west side of the river road on the right hand bank of the Delaware river, and about 12 feet east of the large initial monument. It is on line between properties of Elias Mereness and John Ferris. This monument was found to be in good condition in every respect.

MONUMENT No. 2. LARGE INITIAL MONUMENT.

Is a large block of Rhode Island granite, $10\frac{1}{2}$ feet long, the upper six feet being dressed in the form of the flat oblesk, $2\frac{1}{3}$ feet wide and $1\frac{1}{3}$ feet thick. The words "Boundary Monument" and the date "1884" are cut on both sides. The north side is further marked—

NEW YORK
HENRY R. PIERSON,
ELIAS W. LEAVENWORTH,
CHAUNCEY M. DEPEW,
Commissioners.
500 feet West of the N. E. Corner of Pennsylvania.
H. W. CLARKE,
Surveyor.

The south side if further marked—

PENNSYLVANIA
JAMES WORNALL,
CHRISTOPHER M. GERE,
ROBERT N. TARRY,
Commissioners.
C. M. GERE,
Surveyor.

4-7-93.

This monument is situated about 20 feet west of the road on the right hand bank of the Delaware river. It is on line between properties of Elias Mereeness and John Ferris. The monument was found to be in good condition in every respect.

MONUMENT No. 3. MILESTONE 1.

Is a small monument standing 60 feet east of the road, which runs south easterly from the bridge over the Delaware river at Hales' Eddy; on the west side of a deep ravine 240 feet west of creek. The woods on the west side of the road where the lines crosses have been cleared on the south. It is on the property of J. C. Olds. This monument was found to be in good condition in every respect.

MONUMENT No. 4. MILESTONE 2.

Is a small monument standing on level ground 10 feet north of the left bank of Cequaga Lake brook, 60 feet west of a maple which stands almost on line and N. 46 deg. west, about 800 feet to Elisha Alexander's house. It is on the property of Elisha Alexander. This monument was found to be in good condition in every respect.

MONUMENT No. 5. HIGHWAY STONE 1.

Is a highway monument on the west side of a highway leading from Hales Eddy to Susquehanna 870 feet west of Monument No. 4, and about 200 feet south of Elisha Alexander's house. It is on the property of S. B. Alexander. This monument was found to be in good condition in every respect.

MONUMENT No. 6. MILESTONE 3.

Is a small monument in the west edge of thin woods 15 feet east of a lightly traveled road and 20 feet east of a 6-inch blazed poplar, nearly dead, which stands on the west edge of road, the ground here is thickly covered with brush. It is on the property of Harvey DeHaen. This monument was found to be in good condition in every respect.

MONUMENT No. 7. MILESTONE 4.

Is a highway monument on the north easterly side of a highway along the left bank of Oquaga Lake brook, leading from Sherman to Oquaga Lake. It is on line between the properties of William Gunder and J. H. Prom. This monument was found to be in good condition in every respect.

MONUMENT No. 8. MILESTONE 5.

Is a small monument in cleared land near the top of a south easterly slope about 800 feet north of George Lee's house, 250 feet north of a sugar maple, and north 20 deg. east of a white ash. It is on the property of George Lee. This monument was found to be in good condition in every respect.

MONUMENT No. 9. HIGHWAY STONE 1.

Is a highway monument on the west side of a highway leading from Danville to Sherman about 800 feet south of Tallmadge's house and 400 feet west of Oquaga Lake dam. It is on line between the properties of Leonard Sweet and J. E. Tallmadge. This monument has its N. E. corner chipped, otherwise it was found to be in good condition in every respect.

MONUMENT No. 10. MILESTONE 6.

Is a small monument in a small hollow at the foot of a steep easterly slope, 155 feet east of monument No. 11, and along the south edge of a clearing. It is on line between the properties of Thomas Arnica and Thomas Myrick. This monument has its top almost flush with the surface of the ground, otherwise it was found to be in good condition in every respect.

MONUMENT No. 11. HIGHWAY STONE 1.

Is a highway monument on the west side of the east fork of the highway leading from Danville to Stevens' Point, about 300 feet south of where road forks, and 600 feet south of Thomas Myrick's house. It is on line between properties of Thomas Myrick and John Hemingly. This monument has heaved three inches and has its S. E. and S. W. corners badly chipped, otherwise it was found to be in good condition.

MONUMENT No. 12. HIGHWAY STONE 2.

Is a highway monument on the South side of Boundary Line road and about 50 feet west of where it is intersected by the west fork of the highway leading from Danville to Stevens' Point. It is on line between the properties of Thomas Myrick and John Hemingly. This monument has its S. E. corner slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 13. HIGHWAY STONE 3, AND COUNTY STONE.

Is a highway monument on the south side of Boundary Line road near the point where the road turns to the south west. It marks the corners of Wayne and Susquehanna counties, Pa. It is on line between the properties of E. Alexander and David Dale. This monument was found to be in good condition in every respect.

MONUMENT No. 14. MILESTONE 7.

Is a small monument near the foot of a steep westerly slope, east of Deep Hollow, in land which was once cleared along side line fence. It is on line between properties of William Seamens and the Bishop estate. This monument was found to be in good condition in every respect.

MONUMENT No. 15. HIGHWAY STONE 1.

Is a highway monument on the south side of a clearing, on west side of Deep Hollow road. It is on line between properties of Elias Decker and Clinton Munford. This monument has heaved 4 inches, otherwise it was found to be in good condition.

MONUMENT No. 16. MILESTONE 8.

Is a small monument on very steep westerly slope 200 feet west of the summit and in a thick woods, heavily covered with briars. It is a little to the east of a small grove of hemlocks, two of which were blazed north 66 deg. east 12 feet from a hemlock, and north 36 deg. east 20 feet to another. It is on line between the properties of King and Mrs. John Cook. This monument was found to be in good condition in every respect.

MONUMENT No. 17. MILESTONE 9.

Is a small monument on steep easterly slope about 150 feet east of the summit 2600 feet east of monument 18, and about 200 feet west of the corner of William O. Day's property, which is about 50 feet east of the bottom of a ravine. The woods here have been cleared on both sides of the line, but more on the New York than on the Pennsylvania side. It is on line between the properties of Wray Kessler and Luther Buchanan. This monument was found to be in good condition in every respect.

MONUMENT No. 18. HIGHWAY STONE 1.

Is a highway monument on the east side of Pig Pen Run road, along side line fence and about eight feet east of gate which crosses the road. It is on line between the properties of H. Aldrich and J. Madden. This monument has its N. E. and N. W. corners slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 19. TOWN STONE.

Is a small monument with diagonal grooves, marking the corner of the towns of Sanford and Windsor Broome counties, New York. It is situated in cleared field on North side of line fence and 440 feet east of monument No. 20. It is on line between the properties of Patrick F. O'Rourke and H. Aldrich. This monument has heaved 6 inches, otherwise it was found in good condition.

MONUMENT No. 20. MILESTONE 10.

Is a small monument at the south edge of thick woods and just to the north of an abandoned wood road and 300 feet S. E. of a large upturned root. It is on line between the properties of P. F. O'Rourke and H. Aldrich. This monument was found to be in good condition in every respect.

MONUMENT No. 21. HIGHWAY STONE 1.

Is a small monument which was originally intended to mark a highway, but as the highway had never been opened, monument now stands in a very thick growth of bushes, 605 feet west of monument No. 26, and about 15 feet S. W. of a narrow path, which runs S. E. from the clearing. It is on line between the properties of O'Rourke and Lynes. This monument was found to be in good condition in every respect.

MONUMENT No. 22. MILESTONE 11.

Is a small monument at the foot of a steep north westerly slope in thick open woods about 150 feet east of the end of line fence. It is on line between property of Charles Vermilia and Charles Plunket. This monument was found to be in good condition in every respect.

MONUMENT No. 23. HIGHWAY STONE 1.

Is a highway monument on the west side of the east Cascade Valley road and about 300 feet North of Vermilia house. It is on line between the property of Charles Vermilia and Charles Plunkett. This monument has heaved 5 inches, and has its S. W. corner slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 24. HIGHWAY STONE 2.

Is a highway monument standing on the east side of the west Cascade Valley road about 700 feet south of Frazer House, and 20 feet North of an old line fence. It is on line between the property of Charles Vermilia and John Frazer. This monument has its four corners slightly chipped, otherwise it was found to be in good condition in every respect.

MONUMENT No. 25. RAILROAD STONE 1.

Is a small monument standing between the two tracks of the New York, Lake Erie and Western Railroad and about 100 feet west of monument 24. This monument was found to be in good condition in every respect.

MONUMENT No. 26. MILESTONE 12.

Is a small monument standing on the summit of the high narrow ridge between Cascade Valley and the Susquehanna River; it is about 500 feet west of Stone Quarry. It is on line between the property of John Frazer and G. E. McCune. This monument was found to be in good condition in every respect.

MONUMENT No. 27. HIGHWAY STONE 1.

Is a highway monument on the north side of road which leads from Windsor to Wainsboro, about 5 feet east from a large chestnut. It

is on line between the property of G. E. McCune and J. F. McCune. This monument has its four corners slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 28. RAILROAD STONE 1.

Is a small monument standing 3 feet west of the west track of the Delaware and Hudson Canal Co. R. R. and about 200 feet S. W. of C. C. Morses' house. This monument has its top flush with the surface of the road bed, and has its north side badly broken.

MONUMENT No. 29. RIVER STONE 1.

Is a small monument which marks the intersection of the boundary on the left hand bank of the Susquehanna river. It stands on level ground, in cleared field and about 50 feet east of the original monument, which stands at the edge of the river bank. It is on line between the property of J. F. McCune and N. F. Comfort. This monument was found to be in good condition in every respect.

MONUMENT No. 30. RIVER STONE 2.

Is a small monument which marks the intersection of the boundary on the right hand bank of the Susquehanna river. It stands on level ground in line fence about 20 feet west of the position of the original monument, no trace of which now remains. It is on line between the property of Herbert Beeber and George Pooler. This monument was found to be in good condition in every respect.

MONUMENT No. 31. HIGHWAY STONE 2.

Is a highway monument standing on the west side of the road on the right hand bank of the Susquehanna river, about 600 feet south of Pooler house. It is on line between the property of Herbert Beeber and George Pooler. This monument has its N. E. and S. W. corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 32. MILESTONE 13.

Is a small monument standing in cleared land about 1700 feet west of monument No. 31, and 10 feet north of stone line fence. It is on line between the property of H. Beebee and George Pooler. This monument was found to be in good condition in every respect.

MONUMENT No. 33. HIGHWAY STONE 1.

Is a highway monument standing on the west side of the Oquaga Mountain road on north edge of clearing and about 500 feet north of A. G. Matthews' house. It is on line between the property of H. Beebee and A. G. Matthews. This monument was found to be in good condition in every respect.

MONUMENT No. 34. SECTION STONE 1.

Is a small monument with diagonal grooves which marks the corner of Hooper Patent and the Third Tract in Windsor. It stands upon a very steep northerly slope in a laurel thicket in thick woods, about 600 feet east of monument No. 35. It is on line between the property of A. G. Matthews and the Pooler estate. This monument was found to be in good condition in every respect.

MONUMENT No. 35. MILESTONE 14.

Is a small monument standing on steep northerly slope in a laurel thicket in thick woods, 1647 feet east from monument No. 36. It is on line between the property of A. G. Matthews and C. C. Worden. This monument was found to be in good condition in every respect.

MONUMENT No. 36. HIGHWAY STONE 1.

Is a highway monument standing on south west side of a wood road on the summit of a ridge 3848 feet east of monument No. 38. It is on the property of Joshua Bevens. This monument was found to be in good condition in every respect.

MONUMENT No. 37. HIGHWAY STONE 2.

Is a highway monument standing on the west side of a road, leading from Hickory Grove and Windsor, about 500 feet south of Haxton house. It is on line between the property of Abe Haxton and Stephen Bevens. This monument was found to be in good condition in every respect.

MONUMENT No. 38. MILESTONE 15 AND TOWN STONE.

Is a small monument with diagonal grooves standing in cleared land under a wood fence on west side of valley and about 250 feet east of the foot of a steep easterly slope and 557.5 feet west of monument No. 37. This monument marks the corner of the towns of Great Bend and Oakland, Susquehanna county, Pa. It is on line between the property of Abe Haxton and Stephen Bevens. This monument is 18 inches out of ground, otherwise it was found in good condition.

MONUMENT No. 39. HIGHWAY STONE 1.

Is a highway monument standing on the north east side of a road which at this point follows the boundary line for a short distance. It is N. W. from Locust Hill church and 100 feet east of Small brook. It is on line between property of Elias Eighmy and Addison Brush. This monument has heaved two inches, otherwise it was found to be in good condition.

MONUMENT No. 40. MILESTONE 16.

Is a small monument standing in a wet meadow about 250 feet west of where the road leaves the boundary line and turns to the north and

672.7 feet west of monument 39. It is on line between the property of H. E. Brush and N. W. Stone. This monument has heaved 8 inches, otherwise it was found to be in good condition.

MONUMENT No. 41. HIGHWAY STONE 1.

Is a highway monument standing on east side of wood road on north east slope near the summit of the ridge in thick woods, four feet north west of blazed spruce. It is on the property of Martin Colville. This monument has heaved 2 inches and has its S. E. corner slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 42. HIGHWAY STONE 2.

Is a highway monument standing on south side of a highway leading from Windsor to great Bend. It is on the property of Marcus Colville. This monument was found to be in good condition in every respect.

MONUMENT No. 43. MILESTONE 17.

Is a small monument standing in cleared field about 40 feet from the brow, 10 feet south of line fence, and about 100 feet west from bottom of slope. It is on line between the property of A. Judd and Marcus Colville. This monument was found to be in good condition in every respect.

MONUMENT No. 44. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from Great Bend to Windsor on the west side of the Valley and 10 feet south of (line) fence. It is on line between the property of A. Judd and Marcus Colville. This monument has its N. W. corner slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 45. HIGHWAY STONE 2.

Is a highway monument standing on the east side and at the north end of a private road about 500 feet north of Keldar House. It is on line between the property of Yeager and Keldu. This monument has heaved three inches, otherwise it was found to be in good condition.

MONUMENT No. 46. MILESTONE 18.

Is a small monument standing in a bush lot near the S. W. corner of a piece of woods, west side of a rocky summit near the brow of a high steep north westerly slope, overlooking the valley of the east branch of Troubridge creek. It is on line between the property of G Andrews and Casey Keldu. This monument was found to be in good condition in every respect.

MONUMENT No. 47. HIGHWAY STONE 1.

Is a highway monument formerly standing on the east side of an old highway which follows the east branch of Troubridge creek. The

line of the highway having been changed, the monument was reset on the west side of the present highway 100 feet west of its original position and about 300 feet S. W. of B. J. Roosa's house. It is on line between the property of B. J. Roosa and F. Millard. This monument was reset in perfect condition.

MONUMENT No. 48. HIGHWAY STONE 2.

Is a highway monument standing on the west side of the main road leading from Great Bend to Windsor in at its junction with road running easterly. It is on line between the property of Amos Frank and Frank Millard. This monument was found to be in good condition in every respect.

MONUMENT No. 49. MILESTONE 19.

Is a small monument standing on a very steep easterly slope in thick woods 429 feet west of Trowbridge creek, 15 feet south west of 15 inch maple and five feet N. E. of 6 inch maple, and 165 feet east "Fan Tail Corner," which is a rough monument of native rock 16 inches high 10 inches wide and 4 inches thick, marking the corner of six Pennsylvania sub-divisions. It is on line between the property of Squire and Flynn. This monument was found to be in good condition in every respect.

MONUMENT No. 50. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a private road 75 feet south of Flynn's house and 250 feet east of a large barn. It is on line between the property of Squire and Flynn. This monument has heaved 2 inches, otherwise in good condition.

MONUMENT No. 51. TOWN STONE 1.

Is a small monument with diagonal grooves marking the corner of the towns of Kirkwood and Windsor in Broome county, New York. It stands in cleared field 442.4 feet west of monument No. 50 and 95.9 feet south westerly from Squire's large barn. It is on line between the property of Squire and Flynn. This monument was found to be in good condition in every respect.

MONUMENT No. 52. MILESTONE 20.

Is a small monument standing upon the Susquehanna river flats, 654.4 feet east of monument No. 53 and under a wire fence. It is on line between the property of John Clyne and G. A. Wilcox. This monument has heaved 3 inches, otherwise it was found to be in good condition.

MONUMENT No. 53. HIGHWAY STONE 1.

Is a highway monument standing on east side of river road on right hand bank of Susquehanna river. It is 256.3 feet south and 142.3 feet

east of the center of astronomical station, which is marked by a granite monument buried 2½ feet under ground, 97.6 feet north westerly from the north westerly corner of the foundation of the main part of James Finn's house. It is on line between the property of John Clyne and G. S. Wilcox. This monument was found to be in good condition in every respect.

MONUMENT No. 54. RAILROAD STONE 1.

Is a small monument standing between the two tracks of the New York, Lake Erie and Western Railroad. This monument has its top buried six inches below the surface of the road bed and its corner slightly chipped, otherwise it was in good condition.

MONUMENT No. 55. MILESTONE 20 3-8.

Is a small monument standing at the east side of the base of the First Latitude Stone on river flats 20 feet east of the right hand bank of the river and 60 feet west of a hickory tree. It is on line between the property of John Clyne and G. S. Wilcox. This monument was found to be in good condition in every respect.

MONUMENT No. 56. RAILROAD STONE 2.

Is a small monument standing between the two tracks of the Delaware, Lackawanna and Western Railroad and about 200 feet east of monument No. 37. It is badly broken on all sides, otherwise it was found in good condition.

MONUMENT No. 57. HIGHWAY STONE 2.

Is a highway monument standing on west side of river road on left hand bank of Susquehanna river about 150 feet north of Henry Forboss' house. It is on line between the property of Henry Forboss and William Schnediker. This monument was found to be in good condition in every respect.

MONUMENT No. 58. MILESTONE 21 AND TOWN STONE.

Is a small monument with diagonal grooves standing at the north end of the summit of the high ridge between the Susquehanna river and Snake creek. It is in thick woods, 20 feet S. E. of an 18 inch chestnut and 10 feet S. W. of a 12 inch chestnut. It is on line between the property of Henry Forboss and William Schnedicker. This monument was found to be in good condition.

MONUMENT No. 59. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway, which is now but little used, about 600 feet east of Snake creek. It is on the property of Daniel English. This monument has heaved 2 inches, otherwise it was found in good condition.

MONUMENT No. 60. MILESTONE 22.

Is a highway monument standing on the west side of the Montrose and Binghamton turnpike and about 300 feet north of Sullivan's house. It is on line between the property of Lanchicken and Sullivan. This monument has heaved 2 inches and has its N. E. and S. W. corners badly chipped, otherwise it was found to be in good condition.

MONUMENT No. 61. MILESTONE 23.

Is a small monument standing in a cleared field on level ground, about 300 feet south of a creek which runs south easterly and 10 feet east of a north and south fence. It is on the property of Frederick Kaufman. This monument has heaved five inches, otherwise it was found to be in good condition.

MONUMENT No. 62. MILESTONE 24.

Is a small monument standing in a cleared field in a shallow gully 330 feet east of monument 63 and 20 feet south of a wire fence. It is on the property of Charles Adams. This monument has heaved 3 inches, otherwise it was found to be in good condition.

MONUMENT No. 63. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from Brookdale and Conkling's Forks, about 800 feet north of Adams' house. It is on the property of Charles Adams. This monument was found to be in good condition in every respect.

MONUMENT No. 64. MILESTONE 25.

Is a small monument standing on the west edge of a swamp and on the east edge of a small poplar grove, 20 feet north of barb wire fence, and about 1000 feet northerly from Wilbur house. It is on line between property of Eugene Wille and F. J. Fish. This monument was found to be in good condition in every respect.

MONUMENT No. 65. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from Brookdale to Binghamton, about 20 feet north of line fence. It is on line between the property of Eugene Wilbur and T. J. Fish. This monument has its four corners slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 66. MILESTONE 26.

Is a small monument standing in thick woods, about 100 feet north of clearing and just below the top of a steep slope, W. & N. opposite and about 300 feet north of the bottom of a deep hollow in the road which runs nearly parallel with the line 398 feet west of the south east corner of the town of Binghamton. It is on line between the prop-

erty of T. J. Fish and George Buchanan. This monument was found to be in good condition.

MONUMENT No. 67. HIGHWAY STONE 1.

Is a highway monument standing on south side of boundary line road and just where the road turns to north east on south side of panel fence. It is on line between the property of J. Conte and Alphews Whipple. This monument was found to have heaved 13 inches. It was reset in its proper position September, 1893.

MONUMENT No. 68. MILESTONE 27 AND TOWN STONE.

Is a small monument with diagonal grooves standing on south side of boundary line road under panel fence, and 197 feet west of monument No. 67. It marks the corners of the towns of Liberty and Silver Lake in Susquehanna county, Pa. It is on line between the property of John Conte and Alphews Whipple. This monument was found almost entirely out of ground. It was reset in its original position September, 1893.

MONUMENT No. 69. HIGHWAY STONE 1.

Is a highway monument standing at the west end of boundary line road, 300 feet north of creek and 250 feet north of Coyle's house. It is on line between the property of Peter Brady and Michael Coyle. This monument was found to be in good condition in every respect.

MONUMENT No. 70. MILESTONE 28.

Is a highway monument standing about 20 feet west of the west edge of a highway leading northerly to Binghamton in the corner of line fence. It is on line between the property of James Chapman and Thomas Monihan. This monument was found to be in good condition in every respect.

MONUMENT No. 71. MILESTONE 29.

Is a small monument standing in cleared land upon westerly slope 100 feet west of Summit and three feet north of an old stone wall. It is on line between the property of B. Gagen and Thomas Gagen. This monument was found to be in good condition in every respect.

MONUMENT No. 72. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from Brackney to Sauelton, 125 feet westerly from Thomas Gayen's house, and 1415 feet west of monument No. 71. It is on line between the property of T. Wilcox and Isaac Gage. This monument was found to be in good condition in every respect.

MONUMENT No. 73. MILESTONE 30.

Is a small monument standing in cleared pasture land 75 feet west

of brook and 875 feet east of monument No. 74. It is on the property of T. Monihan. This monument was found to have heaved 12 inches and it was reset September, 1893, in its original position.

MONUMENT No. 74. HIGHWAY STONE 1.

Is a highway monument standing on the east side of Silver Lake road and near the N. W. corner of large barn. It is on the property of Thomas Monihan. This monument has heaved eight inches, otherwise it was found to be in good condition.

MONUMENT No. 75. HIGHWAY STONE 2.

Is a highway monument standing on the south side of boundary line road and at the point where it turns to the north east. It is on line between the property of Michael Gaunon and Frank Cameron. This monument has one side chipped, otherwise it was found to be in good condition.

MONUMENT No. 76. MILESTONE 31.

Is a highway monument standing on south side of boundary line road and close to fence, 124 feet east where brook crosses the road. It is on the property of William Laffy. This monument was found to be in good condition in every respect.

MONUMENT No. 77. MILESTONE 32 AND TOWN STONE.

Is a small monument with diagonal grooves standing on the west side of the summit of the high ridge east of Choconut Valley, about 75 feet west of summit and about 50 feet north of bend in fence. It is on line between the property of William Clarke and Samuel Lee. This monument has its corners chipped; otherwise it was found to be in good condition. This monument marks the corner of the towns of Silver Lake and Choconut, Susquehanna county, Pa.

MONUMENT No. 78. HIGHWAY STONE.

Is a highway monument standing on the west side of Choconut creek road about 200 feet north of John Hinckey's house. It is on line between the property of John Hinckey and Samuel Mead. This monument was found to be in good condition in every respect.

MONUMENT No. 79. MILESTONE 33.

Is a small monument standing on the easterly side of the mountain west of the Choconut Creek Valley, 935 feet west of creek and under "line" fence. It is on line between the property of Michael McGraw and F. Powell. This monument has heaved 6 inches; otherwise it was found to be in good condition.

MONUMENT No. 80. MILESTONE 34.

Is a small monument standing on rough easterly slope, covered with burnt woods about 80 feet west of west branch of small creek and

about 600 feet east of summit. It is on line between the property of John Deant and John Schnediker. This monument was found to be in good condition in every respect.

MONUMENT No. 81. HIGHWAY STONE.

Is a highway monument standing on the west side of a highway running northerly and southerly and just where it turns to the east. It is on the property of Joshua Underwood. This monument was found to be in good condition in every respect.

MONUMENT No. 82. MILESTONE 35.

Is a small monument standing in a cleared field at the top of a steep bluff sloping southeasterly, in corner of worm fence and on the west side of the road leading to Thomas Dean's residence. It is on line between the property of Waffles and Dean. This monument was found to be in good condition in every respect.

MONUMENT No. 83. HIGHWAY STONE.

Is a highway monument standing on the west side of a private road which runs southerly from Tracey creek road and about 800 feet south westerly of Eggleston's residence and along side of line fence. It is on line between the property of Eggleston and Weed. This monument has heaved 2 inches; otherwise it was found to be in good condition.

MONUMENT No. 84. MILESTONE 36.

Is a small monument standing in an extensive brier patch on level ground, 303 feet west of monument No. 83 and 4 feet north of line fence. It is on line between property of Eggleston and Weed. This monument was found to be in good condition in every respect.

MONUMENT No. 85. MILESTONE 37.

Is a small monument standing on a westerly slope in south edge of thick woods 300 feet east of a deep ravine and 1028 feet east of monument No. 86. It is on line between the property of Jinks and Crimmins. This monument was found to be in good condition in every respect.

MONUMENT No. 86. HIGHWAY STONE.

Is a highway monument standing on the West side of a highway leading from Little Meadows to Apalachian, about 900 feet north of Crimmen's residence. It is on line between property of Jinks and Crimmins. This monument was found to be in good condition in every respect.

MONUMENT No. 87. COUNTY STONE.

Is a small monument with diagonal grooves marking the corner of Broome and Tioga counties, New York. It stands on a gentle westerly

slope about 1600 feet west of summit of ridge in an open field under a stump fence running north and south, about 6 feet south of line fence and about 40 feet south of large stone pile. It is on line between property of Jinks and Barden. This monument was found to have heaved 17 inches. It was reset in its original position September, 1893.

MONUMENT No. 88. MILESTONE 38.

Is a small monument standing on westerly slope on the east side of an abandoned wood road and near north east corner of a clearing, 809.6 feet west of monument No. 87 and five feet north of line fence. It is on line between property of Jinks and Borden. This monument was found to be in good condition in every respect.

MONUMENT No. 89. HIGHWAY STONE.

Is a highway monument standing on south side of boundary line road, north east of the village of Little Meadows and about 100 feet east of Bowden's. It is on line between the property of Bowden and Borden. This monument has its four corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 90. MILESTONE 39.

Is a highway monument standing on the south side of fence on south side of boundary line road opposite the residence of Albert Card and 40 feet west of where boundary line is crossed by Jones' creek. It is on line between the property of S. A. Pitchard and Albert Card. This monument was found to be in good condition in every respect.

MONUMENT No. 91. HIGHWAY STONE.

Is a highway monument standing on north side of boundary line road and about 75 feet east of where it forks. It is on line between the property of Duell and Pitchard. This monument has heaved 5 inches, otherwise was found to be in good condition.

MONUMENT No. 92. MILESTONE 39 1-2.

Is a small monument standing on westerly slope on south side of rail fence. It is on line between the property of Duell and Pitchard. This monument was found to have heaved 12 inches. It was reset in its original position September, 1893.

MONUMENT No. 93. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from Little Meadows to Apalachin, opposite the residence of D. Holland. It is on the property of John Giles. This monument has its north east corner chipped, otherwise it was found in good condition.

MONUMENT No. 94. MILESTONE 40 and COUNTY STONE.

Is a small monument with diagonal grooves standing on a steep northerly slope in the north east corner of a piece of woods just west of the summit of the north end of the ridge west of Apalachin creek and at the west end of a line fence. It marks the corner of Susquehanna and Bradford counties, Pa. It is on line between the property of Hall and Holland. This monument was found to be in good condition in every respect.

MONUMENT No. 95. HIGHWAY STONE 1.

Is a highway monument standing on north west side of a highway, 1000 feet north of Mayhew's house. It is on line between the property of P. Mayhew and Phoebie Stockwell. This monument was found to be in good condition in every respect.

MONUMENT No. 96. MILESTONE 41.

It is a small monument standing in a cove in the north side of a ridge near the foot of a steep northerly slope at the north east corner of a clearing and 6 feet south of an old stone wall. It is on line between property of Noteman and Keeler. This monument was found to be in good condition in every respect.

MONUMENT No. 97. MILESTONE 42.

Is a small monument standing on level ground, 1150 feet east of a summit of a ridge and about 1450 feet east of monument No. 98, and just to the north of line fence. It is on line between the property of Alexander Giles and Clarence Corbin. This monument was found to have heaved 12 inches and to have been broken off 2½ feet from the top. It was reset in this condition September, 1893.

MONUMENT No. 98. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading to Owego, at the N. E. corner of an apple orchard and 400 feet south of Alexander Giles' house. It is on line between property of Alexander Giles and Clarence Corbin. This monument has heaved 2 inches, otherwise it was found in good condition.

MONUMENT No. 99. MILESTONE 43.

Is a highway monument standing on the west side of Owego and Milford turnpike, at its intersection with Prince's Hollow road. It is on line between the property of Harrington and Colburn. This monument was found to be in good condition in every respect.

MONUMENT No. 100. MILESTONE 44.

Is a highway monument standing on a steep easterly slope, 120 feet west of brook, 25 feet east of road and two feet north of line fence,

It is on the property of A. R. Gifford. This monument has heaved 7 inches, otherwise it was found in good condition in every respect.

MONUMENT No. 101. MILESTONE 45.

Is a highway monument standing on west side of road leading from Cadis post office to Montrose turnpike on top of summit of ridge overlooking the valley of Babcock creek, about 500 feet north of Holmes' house and near the most southerly of 4 small maples standing on the west side of the road. It is on the property of Thomas Holmes. This monument has heaved three inches, otherwise it was found in good condition.

MONUMENT No. 102. HIGHWAY STONE 1.

Is a highway monument standing on the west side of the road which follows the valley of Babcock creek. It is on line between the property of Brown and F. C. Waite. This monument has its N. E. corner chipped, otherwise it was found in good condition.

MONUMENT No. 103. MILESTONE 46.

Is highway monument standing on the west side of a highway leading from Wait's settlement to Owego and just south of a sluiceway which crosses the road; it makes the corner of the towns of Warren and Windham, Bradford county, Pa. It is on line between property of Mrs. A. Brown and Amos Condon. This monument has heaved 2 inches, otherwise it was found to be in good condition.

MONUMENT No. 104. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading to Owego, about 200 feet north of the summit of a ridge. It is on line between property of Mrs. A. Brown and Amos Condon. This monument was found to be in good condition in every respect.

MONUMENT No. 105. HIGHWAY STONE 2.

Is a highway monument standing on the west side of a highway leading from Cliff market to Owego, about 200 feet south of Walter Cliff's house. It is on line between property of Jerry Waite and Anson White. This monument was found to be in good condition in every respect.

MONUMENT No. 106. MILESTONE 47.

Is a small monument standing in an open field on level ground just south of line fence and 660 feet west of monument No. 105. It is on line between property of Jerry Wait and Anson White. This monument was found to have heaved 12 inches. It was reset in its original position September 12, 1893.

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MONUMENT No. 107. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway, about 150 feet north east of Waite's barn. It is on the property of George Waite. This monument was found to be in good condition in every respect.

MONUMENT No. 108. MILESTONE 48.

Is a small monument standing on an easterly slope at west edge of clearing, 175 feet west of brook and 2356 feet east of monument No. 109. It is on line between the property of Fred. Olmstead and Thos. Lynch. This monument has heaved 3 inches, otherwise it was found in good condition.

MONUMENT No. 109. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from Linden to Waverly about 300 feet north of Olmstead's house. It is on line between the property of Fred. Olmstead and Thomas Lynch. This monument was found to be in good condition in every respect.

MONUMENT No. 110. MILESTONE 49.

Is a small monument standing in thick woods at north easterly edge of the nearly level summit of the ridge, east of the Wappasening valley, and about 3020 feet west of monument No. 109. It is on line between the property of James Olmstead and Isaiah Reynolds. This monument was found to be in good condition in every respect.

MONUMENT No. 111. MILESTONE 50.

Is a highway monument standing on the south side of boundary line road, close to a stone wall, and about 90 feet south of a barn. It is on line between the property of James Morey and Robert Howell. This monument was found to be in good condition in every respect.

MONUMENT No. 112. HIGHWAY STONE 1.

Is a highway monument standing on south side of boundary line road at its junction with road leading south to Raysville. It is on line between property of James Morey and Robert Howell. This monument was found to be in good condition in every respect.

MONUMENT No. 113. HIGHWAY STONE 2.

Is a highway monument standing on the north side of boundary line road, at junction with road running north along the east bank of Wappasening creek, and about 75 feet S. W. of J. H. Morey's house. It is on line between property of James Morey and Robert Howell. This monument has one of its corners chipped, otherwise it was found to be in good condition.

MONUMENT NO. 114. MILESTONE 51.

Is a small monument standing on easterly slope of the ridge west of Wappasening valley, 2000 feet east of the summit, on the south edge of woods and about 600 feet north of a road which runs parallel with the boundary line towards the west and at this point turns to the south and just south of line fence. It is on line between the property of Frank Briggs and Clinton Johnson. This monument was found to be in good condition in every respect.

MONUMENT No. 115. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from Nichols to Rome, and about 300 feet north or Barnes residence. This monument has its N. W. and S. W. corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 116. MILESTONE 52 AND TOWN STONE.

Is a small monument with diagonal grooves standing about half way up the low bluff east of little Wappasening creek, 6795 feet east of monument No. 117. It marks the corner of the towns of Windham and Litchfield, Bradford county, Pa. It is on line between the property of Scott Bennett and Johnson Rogers. This monument was found to be in good condition in every respect.

MONUMENT No. 117. HIGHWAY STONE 1.

Is a highway monument standing on the west side of road along the west bank of Little Wapassening creek and about 50 feet northeast of Johnson Rogers' house. It is on line between the property of Scott Bennett and Johnson Rogers. This monument has its top 2 inches above the ground, otherwise it was found to be in good condition.

MONUMENT No. 118. HIGHWAY STONE 2.

Is a highway monument standing on the west side of the road which follows the left branch of Little Wappasening creek northerly into Nichols. This monument has its corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 119. MILESTONE 53.

Is a small monument standing under a stump fence in cleared land upon high ground, which is nearly level and northwest of the west branch of Little Wappasening creek, 3302 feet east of monument 120. This monument was found to be in good condition in every respect.

MONUMENT No. 120. HIGHWAY STONE 1.

Is a highway monument standing at the east end of boundary line road and on its south side. This monument was found to be in good condition in every respect.

MONUMENT No. 121. MILESTONE 54.

Is a highway monument standing on the south side of boundary line road; the northeast corner of C. Ellis' farm. It is on the property of C. Ellis. This monument has heaved 7 inches, otherwise it was found to be in good condition.

MONUMENT No. 122. HIGHWAY STONE 1.

Is a highway monument standing at the west end of boundary line road at its junction with a road running northerly and southerly 640 feet west of monument No. 121. It is on the property of C. Ellis. This monument was found to be in good condition in every respect.

MONUMENT No. 123. MILESTONE 55.

Is a small monument standing upon a southerly slope under fence about 110 feet south of barn and about 100 feet east of the point at which a short piece of the boundary line road turns towards the northeast. It is on the line between the property of A. D. Chandler and George Stauff. This monument was found to be in good condition in every respect.

MONUMENT No. 124. HIGHWAY STONE 1.

Is a highway monument standing at the west end of a short piece of boundary line road, just where it turns to the southwest, about 300 feet west of George Stauff's house. It is on line between property of A. D. Chandler and George Stauff. This monument has its southwest corner chipped, otherwise it was found to be in good condition.

MONUMENT No. 125. RIDGE STONE.

Is a small monument standing in a cleared field on the summit of high ridge overlooking the Susquehanna Valley, 15 feet north of line fence. It is on the property of A. Parks. This monument has its north side and east side badly chipped, and has heaved 3 inches, otherwise it was in good condition.

MONUMENT No. 126. HIGHWAY STONE 2.

Is a highway monument standing originally at the east end of Boundary line road; the road having been changed, the monument now stands on the easterly side of the road running southeast into Pennsylvania, about 28 feet west of Park's carriage house. It is on the property of A. Parks. This monument was found to be in good condition in every respect.

MONUMENT No. 127. MILESTONE 56.

Is a small monument standing a little to the north of the centre of the road, which follows the Boundary line road; it is 12.75 feet south of fence on north side of the road and north 60 deg. west from an

apple tree standing on the south side of a road and 1090 feet east of monument No. 128. It is on the property of A. Parks. This monument has its top 3 inches below the surface of the road and has its south side broken, otherwise it was found to be in good condition.

MONUMENT No. 128. HIGHWAY STONE 1.

Is a highway monument standing on the west side of the river road on the left hand bank of the Susquehanna river in front of a cemetery and at the west end of Boundary line road. It is on the property of A. Parks. This monument was found to be in good condition in every respect.

MONUMENT No. 129. RIVER STONE 1.

Is a small monument standing on the river flats about 30 feet east of the left hand bank of the Susquehanna river in cleared field, and under a barbed wire fence. It is on line between the property of Mercum Park and Albrans Park. This monument has its north side chipped, otherwise it was found to be in good condition.

MONUMENT No. 130. RIVER STONE 2.

Is a small monument standing on high ground about 50 feet west of the right hand bank of the Susquehanna river, and a little to the west of the north end of river road. It is on line between the property of Hill and Cook. This monument was found to be in good condition in every respect.

MONUMENT No. 131. MILESTONE 57.

Is a small monument standing in a cleared field on rolling ground, close to the north side of line fence, 2,175 feet west of monument 130 and 60 feet west of 24-inch oak, standing on a line. It is on line between the property of Hill and Walcott. This monument was found to be in good condition in every respect.

MONUMENT No. 132. RAILROAD STONE 1.

Is a small monument standing three feet east of the Southern Central Railroad track on south edge of clearing. This monument has its top almost flush with the surface of the roadbed and has its corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 133. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from Ellison to Waverly, 15 feet south of line fence. It is on line between the property of Woodruff and Wilkinson. This monument was found to be in good condition in every respect.

MONUMENT No. 134. MILESTONE 58.

Is a small monument standing upon the steep west slope of a narrow gravel ridge in cleared field 1,550 feet east of Monument No. 135,

20 feet east of a wild cherry standing on northside of line fence and 165 feet east of a rough stone monument with a cross upon its top which marks the corner of sub-division of the Douglass Military patent. It is on line between the property of Woodruff and Wilkinson. This monument was found to be in good condition in every respect.

MONUMENT No. 135. HIGHWAY STONE 1.

Is a highway monument standing on west side of a highway leading from Sayre to Owego, 15 feet west of sluiceway. It is on line between the property of J. Bonnell and Charles Smith. This monument was found to be in good condition in every respect.

MONUMENT No. 136. RAILROAD STONE 1.

Is a small monument standing between the two tracks of the Delaware, Lackawanna and Western Railroad on a high embankment about 400 feet west of a cut, and slightly east of a small creek running northerly and southerly. This monument has its top about 2 inches above the surface of the roadbed, otherwise it was found to be in good condition.

MONUMENT No. 137. MILESTONE 59.

Is a small monument standing in an open cultivated field about 100 feet north of the high embankment of the Delaware, Lackawanna and Western Railroad, and about 70 feet east of the Geneva, Ithaca and Sayre Railroad. This monument was found to be in good condition in every respect.

MONUMENT No. 138. RAILROAD STONE 1.

Is a small monument standing between the two easterly tracks of the Geneva, Ithaca and Sayre Railroad and about 150 feet north of the Delaware, Lackawanna and Western Railroad crossing. This monument has its north side slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 139. HIGHWAY STONE 1.

Is a highway monument standing on the west side of Cayuga avenue in the village of Sayre along the east side of a board walk, 30 feet south of Connel's grocery store. It is on the property of Connell. This monument has its southwest corner slightly chipped, otherwise it was found in good condition.

MONUMENT No. 140. RAILROAD STONE 2.

Is a small monument standing between the two main tracks of the Lehigh Valley Railroad and about 600 feet north of the Delaware, Lackawanna and Western Railroad crossing. This monument has heaved 2 inches and has its corners slightly chipped, otherwise it was found in good condition.

MONUMENT No. 141. HIGHWAY STONE 2.

Is a highway monument standing on the east side of Wilcox avenue in the village of Waverly, about 150 feet south of Doyle street and 10 feet west of fence. It is on line between property of Frank Hart and Mrs. McCarthy. This monument was found to be in good condition in every respect.

MONUMENT No. 142. HIGHWAY STONE 3.

Is a highway monument standing on the west side of Henry street in the village of Waverly, about 200 south of Erie street, and 10 feet east of fence. It is on the property of Mrs. Noonan. This monument has its east side slightly chipped, otherwise it was found in good condition.

MONUMENT No. 143. HIGHWAY STONE 4.

Is a highway monument standing on the west side of Pennsylvania avenue in the village of Waverly, 150 feet south of bridge over the Erie railroad tracks and 10 feet east of fence. It is on the property of P. R. Atley. This monument was found to be in good condition in every respect.

MONUMENT No. 144. MILESTONE 60.

Is a small monument standing in the rear end of a garden which fronts north on Railroad avenue in the village of Waverly, about 210 feet east of Fulton street, on the property of Mrs. Kinney. This monument was found to be in good condition in every respect.

MONUMENT No. 145. HIGHWAY STONE 1.

Is a highway monument standing on the east side of Fulton street in the village of Waverly, 150 feet south of the Erie Railroad tracks, 10 feet west of Genung's Sash and Blind Factory. It is on the property of Genung. This monument was found to be in good condition in every respect.

MONUMENT No. 146. HIGHWAY STONE 2.

Is a highway monument standing on the east side of Loder street, in the village of Waverly, 15 feet west of the Erie House and 100 feet south of the Erie Railroad. This monument has its edges slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 147. HIGHWAY STONE 3.

Is a highway monument standing on the top of cut of the Erie Railroad, 5 feet east of Bridge Crossing street, in the village of Waverly and near a P. C. It is on the property of Erie Railroad, otherwise it was found in good condition.

MONUMENT No. 148. HIGHWAY STONE 4.

Is a highway monument standing on the south side of Bradford street in the village of Waverly, about 390 feet east of monument 149.

It is on line between the property of the Erie road and Delaware, Lackawanna and Western Railroad. This monument was found to be in good condition in every respect.

MONUMENT No. 149. RAILROAD STONE 1.

Is a small monument standing between the two tracks of the Delaware, Lackawanna and Western Railroad, about 60 feet northwest from the northwest corner of Gaff's icehouse. This monument has heaved 4 inches and is badly chipped.

MONUMENT No. 150. SPANISH HILLS MONUMENT.

Is a highway monument standing on a small knoll extending northerly from the Spanish Hills 60 feet south to cut on Delaware, Lackawanna and Western Railroad, and 15 feet east of the old Spanish Hill monument which is set at 60 3-5 miles. It is on the property of Delaware, Lackawanna and Western Railroad. This monument was found to be in good condition in every respect.

MONUMENT No. 151. MILESTONE 60 7-8.

Is a small monument standing upon the river flats about 50 feet south of the high embankment of the Delaware, Lackawanna and Western Railroad at the east end of the river bridge and almost 25 feet east of the left hand banks of the Chemung river. It is on the property of the Delaware, Lackawanna and Western Railroad. This monument was found to be in good condition in every respect.

MONUMENT No. 152. MILESTONE 61.

Is a small monument standing on the right hand bank of the Chemung river in the foot of the slope of a high embankment of the Delaware, Lackawanna and Western Railroad. It is buried under a pile of loose rock which has been used to strengthen the embankment. It is 21.1 feet south of the west abutment of the Delaware, Lackawanna and Western Railroad bridge and in line with a point 6 inches east of the face of the abutment above the bridge seat. This monument was found to be in good condition in every respect.

MONUMENT No. 153. RAILROAD STONE 1.

Is a small monument standing between two tracks of the Delaware, Lackawanna and Western Railroad on the high embankment west of the Chemung river, 294.9 feet east of whistle post, standing on north side of road bed. This monument has its top buried 6 inches beneath the surface of the roadbed and has its corners chipped. otherwise it was found to be in good condition.

MONUMENT No. 154. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading westerly from the village of Waverly, about 300 feet north of

Delaware, Lackawanna and Western Railroad in corner of fence. It is on property of Delaware, Lackawanna and Western Railroad. This monument was found to be in good condition.

MONUMENT No. 155. MILESTONE 62.

Is a small monument standing on level ground, north side of a thick growth of bushes under line fence 2,335 feet east of monument 156. It is on line between property of Olmstead and Rogers. This monument was found to be in good condition in every respect.

MONUMENT No. 156. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from the village of Waverly to Willawanna, just where road turns sharply to the south. It is on line between property of Olmstead and Rogers. This monument was found to be in good condition in every respect.

MONUMENT No. 157. RIVER STONE 1.

Is a small monument standing on the right hand bank of the second intersection of the Chemung river, about 50 feet east of river and under a line fence. It is on line between the property of Olmstead and Shepard. This monument was found to be in good condition in every respect.

MONUMENT No. 158. MILESTONE 63.

Is a highway monument standing on east side of private road, about 500 feet south of Wynkoop creek and about 950 feet west of the left hand bank of Chemung river and under line fence. It is on the property of Shepard. This monument was found to be in good condition in every respect.

MONUMENT No. 159. MILESTONE 64.

Is a small monument standing on level ground in cleared land 4 feet south of a stone wall and 704 feet east of monument 160. It is on the property of William Hulbert. This monument was found to be in good condition in every respect.

MONUMENT No. 160. HIGHWAY STONE 1.

Is a highway monument on west side of a road leading southerly from the village of Chemung about 30 feet west of an apple tree which stands alongside the fence on the east side of the road, about 250 feet northwest from Hulbert's house. It is on line between property of J. R. Hulbert and H. Baker. This monument was found to be in good condition in every respect.

MONUMENT No. 161. HIGHWAY STONE 2.

Is a highway monument standing on west side of River road, leading from the village of Chemung to Williwanna, about 100 feet south-

easterly from Purcell's house. It is on line between property of Sarah McDuff and A. Purcell. This monument was found to be in good condition in every respect.

MONUMENT No. 162. MILESTONE 65.

Is a small monument with diagonal grooves standing in cultivated ground under line fence, about one-fourth of a mile west of monument No. 161. It marks the corner of the town of Athens and Ridgebury, Bradford county, Pa. It is on line between property of Sarah McDuff and A. Purcell. This monument was found to be in good condition in every respect.

MONUMENT No. 163. RAILROAD STONE 1.

Is a small monument standing between the two tracks of the Delaware, Lackawanna and Western Railroad. This monument has its top buried 5 inches beneath the surface of the roadbed and its four corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 164. MILESTONE 66.

Is a small monument standing in a thick woods on a steep northeasterly slope, 396 feet east of the northeast corner of a small clearing east of the summit of a ridge. It is on line between the property of Davidson and Herrick. This monument was found to be in good condition in every respect.

MONUMENT No. 165. HIGHWAY STONE 1.

Is a highway monument standing on southwest side of a road which is now but little used and at the northeast corner of a wire fence. It is on line between property of Davidson and Herrick. This monument has its edges slightly chipped, otherwise it was found to be in good condition.

MONUMENT No. 166. MILESTONE 67.

Is a small monument standing in thick woods upon a northwesterly slope, about 250 feet west of an abandoned woods road, and about 340 feet east of a brook in a deep ravine. It is on line between the property of Davidson and Herrick. This monument was found to be in good condition in every respect.

MONUMENT No. 167. HIGHWAY STONE 1.

Is a highway monument standing in the centre of a road running southwesterly and just where it turns sharply to the south. It is on line between property of James Burke and Mrs. Case. This monument was found to be in good condition in every respect.

MONUMENT No. 168. MILESTONE 68.

Is a small monument standing on the south edge of a thick young woods in the northeast corner of a bush lot, 5 feet north of a worm

fence, and at the northeast corner of Rayne's farm. It is on the line between property of Rayne and Burke. This monument was found to be in good condition in every respect.

MONUMENT No. 169. HIGHWAY STONE 1.

Is a highway monument standing on the east side of road leading southerly from Wellsburg on southwest slope. It is on line between the property of Daniel Caldwell and John O'Brien. This monument was found to have heaved five inches, otherwise it was in good condition.

MONUMENT No. 170. MILESTONE 69.

Is a small monument standing in thick woods on a steep northeasterly slope, about 635 feet west of a brook in deep ravine. It is on line between the property of Daniel Caldwell and Samuel Caldwell. This monument was found to be in good condition in every respect.

MONUMENT No. 171. HIGHWAY STONE 1.

Is a highway monument standing on the east side of the Bentley creek road on a steep westerly slope, and at south edge of a clearing. It is on line between property of Joseph Prescott and David Burt. This monument was found to be in good condition in every respect.

MONUMENT No. 172. HIGHWAY STONE 2.

Is a highway monument standing on east side of a highway leading from Wellsburg to Troy, Pa., along the west edge of Bentley creek, about in front of the residence of Lyman Dewey. It is on property of Lyman Dewey. This monument was found to be in good condition in every respect.

MONUMENT No. 173. MILESTONE 70.

Is a small monument standing in an open field high up on a steep easterly slope overlooking the valley of Bentley creek, 279 feet east of monument No. 174. It is on property of Lyman Dewey. This monument was found to be in good condition in every respect.

MONUMENT No. 174. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a steep road near the summit of a high ridge west of the valley of Bentley creek. It is on line between property of Ellsworthy and Arnot. This monument was found to be in good condition in every respect.

MONUMENT No. 175. HIGHWAY STONE 2.

Is a highway monument standing on the west side of a telegraph road, which at this point runs southwesterly. It is on line between property at Ellsworthy and Arnot. This monument has its south side slightly chipped, otherwise it was found in good condition.

MONUMENT No. 176. HIGHWAY STONE 3.

Is a highway monument standing on the east side of a telegraph road and about 500 feet north of Coleman's house. It is on line between property of Coleman and Elliott. This monument was found to be in good condition in every respect.

MONUMENT No. 177. MILESTONE 71.

Is a small monument standing in cleared land on a gentle southerly slope just south of the corner of stump fence, close beside a small hickory tree and 1,175 feet west of monument 176. It is on line between property of Charles Coleman and Richard Coleman. This monument was found to be in good condition in every respect.

MONUMENT No. 178. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway running southerly, and about 450 feet south of a road which, up to this point, parallels the boundary line for about three-fourths of a mile from the east. It is on line between property of James Suffern and Gilbert Coleman. This monument was found to be in good condition in every respect.

MONUMENT No. 179. MILESTONE 72.

Is a small monument standing in a gap in a stone wall, south side of a piece of woods, north side of a lane on a steep northwesterly slope, and about 800 feet west of the summit of the ridge east of South creek. It is on the property of James Suffern. This monument was found to be in good condition in every respect.

MONUMENT No. 180. HIGHWAY STONE.

Is a highway monument standing on the east side of the main road leading from Fassett to Elmira and 60 feet northeast of Kretty's residence. It is on the property of James Suffern. This monument has heaved two inches and is slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 181. RAILROAD STONE.

Is a small monument standing on the west side of the Northern Central Railroad track. This monument is badly chipped; otherwise it was found to be in good condition.

MONUMENT No. 182. MILESTONE 73.

Is a small monument standing on the east edge of a summit of the high steep ridge west of South creek valley, 1,650 feet west of creek, and at south end of barb wire fence which runs along the east edge of summit of ridge. It is on line between property of Costello and Miles Rouskey. This monument was found to be in good condition in every respect.

MONUMENT No. 183. MILESTONE 74.

Is a small monument standing in a narrow place swamp in a deep valley in cleared land about 15 feet west of brook and under a stump fence. On line between property of Ira Woods and Mrs. Ray Managon. This monument heaved 6 inches; otherwise in good condition.

MONUMENT No. 184. HIGHWAY STONE 1.

Is a highway monument standing at east end of boundary line road on the north side, under a stump fence, and 1,180 feet west of monument No. 183. It is on line between property of Joshua Shearer and James Hunt. This monument was found to be in good condition.

MONUMENT No. 185. HIGHWAY STONE 2.

Is a highway monument standing on north side of Boundary line road, at its junction with road running northerly to Elmira. It is on line between property of Shearer and Brewer. This monument has its northeast and southeast corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 186. MILESTONE 75 AND TOWNSTONE.

Is a highway monument standing on the north side of Boundary line road, on the left bank of ravine, 33 feet west of the original milestone which is at the bottom of a ravine close to the north side of road embankment. The original milestone marks the corner of the towns of South Creek and Wells, Bradford county, Pa. It is on the property of Benjamin Seitzer. This monument was found to be in good condition in every respect.

MONUMENT No. 187. HIGHWAY STONE 1.

Is a highway monument standing at the west end of Boundary line road. It is on line between property of A. D. Grisnold and Benjamin Seitzer. This monument has heaved four inches, and all corners slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 188. MILESTONE 76.

Is a small monument standing on a westerly slope in cleared field, about 700 feet west of the summit and 15 feet south of worm fence. It is on line between the property of Palmer and Eaton. This monument has heaved 8 inches; otherwise it was found to be in good condition.

MONUMENT No. 189. HIGHWAY STONE 1.

Is a highway monument standing on the west side of Bird Creek road, 125 feet south of where brook crosses road and about 100 feet north of Smith's house. It is on line between property of Mrs. Smith and Cowe. This monument has its four corners slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 190. MILESTONE 77.

Is a small monument standing in cleared level land in bottom of Bird Creek valley, 204.5 feet west of monument No. 189. It is on the property of Mrs. Smith. This monument was found to be in good condition in every respect.

MONUMENT No. 191. HIGHWAY STONE 1.

Is a highway monument standing on west side of the Nichols road, 4 feet north of stone wall. It is on line between the property of Norman Davy and Columbus Nichols. This monument was found to be in good condition in every respect.

MONUMENT No. 192. MILESTONE 78.

Is a small monument standing in a small hollow in cleared land, about 700 feet east of the summit of the very high, steep ridge, east of Seely creek, on north side of line fence. It is on the property of Reuben Berry. This monument has heaved two inches; otherwise it was found to be in good condition.

MONUMENT No. 193. HIGHWAY STONE 1.

Is a highway monument standing on east side of the Elmira plank road, 150 feet south of State Line Hotel. It is on line between property of Mary Weeks and A. J. Pedrick. This monument was found to be in good condition in every respect.

MONUMENT No. 194. RAILROAD STONE 1.

Is a small monument standing on east side of the track of the Tioga branch of New York, Lake Erie and Western Railroad, about 200 feet north of State Line Railroad station. This monument was found to be in good condition in every respect.

MONUMENT No. 195. MILESTONE 79.

Is a highway monument standing on the west side of lightly traveled road upon a bank 450 feet west of monument No. 194, 75 feet south of gate in road and at east end of stone wall. It is on line between property of Wilson and Roy. This monument was found to be in good condition in every respect.

MONUMENT No. 196. HIGHWAY STONE 1.

Is a highway monument standing about 20 feet east of the north end of a highway leading south into Millerton in cultivated field. It is on the property of Nathaniel Wilson. This monument has its south side chipped, otherwise it was found to be in good condition.

MONUMENT No. 197. MILESTONE 80.

Is a highway monument standing in a narrow swamp upon the south side of a highway laid out along the boundary line, but not

worked, and about 1,150 feet west of monument 196. It marks the corners of Bradford and Tioga counties, Pa. It is on line between property of James McSolly and Alvin Miller. This monument has heaved 3 inches; otherwise it was found to be in good condition.

MONUMENT No. 198. HIGHWAY STONE 1.

Is a highway monument standing at west end of boundary line at its junction with road running southerly to Millerton. It is on line between property of Alvin Miller and Thaddeus Mitchell. This monument was found to be in good condition in every respect.

MONUMENT No. 199. MILESTONE 81.

Is a small monument standing on the east side of the narrow summit of the high ridge at the southeast corner of a piece of woods along side of worm fence and 990 feet west of monument 198. It is on line between property of Alvin Miller and Alexander Lewis. This monument was found to be in good condition in every respect.

MONUMENT No. 200. HIGHWAY STONE.

Is a highway monument standing on east side of highway on steep southerly slope, about 150 feet west of the residence of Mrs. Russel. It is on line between the property of Samuel Josh and Charles Bly. This monument was found to be in good condition in every respect.

MONUMENT No. 201. MILESTONE 82 AND COUNTY STONE.

Is a highway monument standing on east side of a road running south about 500 feet south of the summit. It marks the corner of the counties of Chemung and Steuben, New York. It is on line between property of Samuel Miller and Frank Allen. This monument has its four corners slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 202. MILESTONE 83.

Is a small monument standing about 10 feet north of line fence in cleared land upon the summit of a low ridge which crosses the boundary line diagonally. This monument was found to be in good condition in every respect.

MONUMENT No. 203. MILESTONE 84.

Is a small monument standing in an open field south of fence in the rear (north) of a dwelling house, and 825 feet of the point at which the boundary line turns to the southeast. It is on the line between the property of Simon Nichols and Mrs. N. Comfort. This monument was found to be in good condition in every respect.

MONUMENT No. 204. HIGHWAY STONE 1.

Is a highway monument standing on north side of Boundary line road about 300 feet east of the residence of Albert Buchanan. It is

on line between the property of Simon Nichols and Mrs. Anna Comfort. This monument has its northwest corner slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 205. HIGHWAY STONE 2.

Is a highway monument standing on south side of Boundary line road at its junction with road running northerly, and about 150 feet southeast of a small frame school house. It is on line between property of Eugene Tobey and S. L. Kelly. This monument was found to be in good condition in every respect.

MONUMENT No. 206. MILESTONE 85.

Is a small monument standing on south side of Boundary line road, about 350 feet east of brook, which crosses road, and 15 feet north of wire fence on south side of road. It is on line between property of Eugene Tobey and Christopher Tobey. This monument was found to be in good condition in every respect.

MONUMENT No. 207. HIGHWAY STONE 1.

Is a highway monument standing on south side of Boundary line road at its junction with road running southwesterly into Pennsylvania. It is on line between the property of Patrick Mahar and Christopher Tobey. This monument was found to be in good condition in every respect.

MONUMENT No. 208. HIGHWAY STONE 2.

Is a highway monument standing at west end of Boundary line road. It is on line between the property of Patrick Mahar and Christopher Tobey. This monument was found to be in good condition in every respect.

MONUMENT No. 209. MILESTONE 86.

Is a small monument standing on a westerly slope 800 feet west of summit at south edge of thick woods under a stump and stone fence. It is on line between property of Charles Andrews and David Hulsander. This monument was found to be in good condition in every respect.

MONUMENT No. 210. MILESTONE 87.

Is a small monument standing near the bottom of a bluff at the east side of a narrow swamp, 237.4 feet east of monument No. 211. It is on line between property of Niles and Rockwell. This monument has its southeast corner badly broken; otherwise it was found to be in good condition.

MONUMENT No. 211. HIGHWAY STONE 1.

Is a highway monument standing on west side of a highway about 300 feet south of Niles residence. It is on line between property of

Niles and Rockwell. This monument was found to be in good condition in every respect.

MONUMENT No. 212. MILESTONE 88 AND TOWN STONE.

Is a small monument with diagonal grooves standing in the southeast corner of a piece of woods, northwest corner of a brush lot, and at south end of a stump fence. It is on line between property of Garry Schumaker and Andrew Maxwell. This monument marks the corners of Caton and Lindley, Steuben county, New York. This monument was found to be in good condition in every respect.

MONUMENT No. 213. HIGHWAY STONE 1.

Is a highway monument standing on west side of road leading from Lawrenceville to Elmira. It is on line between property of Harrison Sizer and Albertus Paliff. This monument was found to be in good condition in every respect.

MONUMENT No. 214. MILESTONE 89.

Is a small monument standing in cleared field on southeasterly slope of the ridge east of the Tioga river, 600 feet from summit and at southeast corner of fence. It is on line between property of John Tillon and Mrs. Ellison. This monument was found to be in good condition in every respect.

MONUMENT No. 215. HIGHWAY STONE 1.

Is a highway monument standing on west of a highway leading from Lawrenceville to Elmira, and just where the highway turns sharply to the south. It is on line between property of Sam Coons and A. Ward. This monument was found to be in good condition in every respect.

MONUMENT No. 216. RAILROAD STONE 1.

Is a highway monument standing at the northwest corner of the Erie Railroad station in the village of Lawrenceville. This monument is slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 217. RIVER STONE 1.

Is a small monument standing upon the river flats about 100 feet west of the left hand bank of the Tioga river in a garden, 75 feet northeast of the residence of W. S. Smith and 3 feet south of line fence. It is on line between property of W. S. Smith and B. H. Parkhurst. This monument was found to be in good condition in every respect.

MONUMENT No. 218. MILESTONE 90.

Is a small monument standing about 100 feet north of State street in the village of Lawrenceville, at the northeast corner of Hallenback's barn, and about 1,260 feet east of monument 219. It is on line be-

tween property of Kuehl and Harraway. This monument was found to be in good condition in every respect.

MONUMENT No. 219. HIGHWAY STONE 1.

Is a highway monument standing on west side of Main street, in the village of Lawrenceville, about 500 feet south of bridge crossing the Cowanesque river. It is on line between property of Parkhurst and Hill. This monument was found to be in good condition.

MONUMENT No. 220. RIVER STONE 1.

Is a small monument standing on the river flats, about 100 feet of the Cowanesque river, 75 feet north of the residence of Niles Freeling, and 15 feet east of a large elm tree. It is on line between property of Niles Freeling and B. H. Parkhurst. This monument has heaved 6 inches, otherwise it was found to be in good condition.

MONUMENT No. 221. HIGHWAY STONE 2.

Is a highway monument standing on northwest side of Cowanesque river road, northwest of Grist Mill. It is on line between property of Eaton and Ellison. This monument has its southeast corner badly chipped; otherwise it was found to be in good condition.

MONUMENT No. 222. MILESTONE 91.

Is a small monument standing on a steep southerly slope in open woods, about 250 feet west of the crest of the ridge, and about 250 feet south of a clearing on the summit, on line between property of Eaton and Austin. This monument was found to be in good condition in every respect.

MONUMENT No. 223. HIGHWAY STONE 1.

Is a small monument standing in thick woods on the northeast side of abandoned wood road on line between property of Wood and Watson. This monument was found to be in good condition in every respect.

MONUMENT No. 224. HIGHWAY STONE 2.

Is a small monument standing on east side of lately abandoned wood road on line between property of Wood and Watson. This monument was found to be in good condition in every respect.

MONUMENT No. 225. MILESTONE 92.

Is a small monument standing in thick woods on a gentle westerly slope, 125 feet west of a clearing on line between property of Ford and Stewart. This monument was found to be in good condition in every respect.

MONUMENT No. 226. HIGHWAY STONE 1.

Is a highway monument standing at the east end of Boundary line road on south side of road at north edge of woods and 150 feet east

of Baker's residence, on line between property of Lagrana Brant and S. A. Baker. This monument has heaved 8 inches; otherwise it was found to be in good condition in every respect.

MONUMENT No. 227. MILESTONE 93.

Is a highway monument standing on the east edge of bushy woods on south side of boundary line road, near top of a westerly slope, and about 150 feet southwest of Sliter's residence. It is on line between property of Ruth Sliter and Charles Baker. This monument was found to be in good condition in every respect.

MONUMENT No. 228. HIGHWAY STONE 1.

Is a highway monument standing on the north side of Boundary line road at its junction with road running southerly. It is on line between property of Daniel Stoddard and George Star. This monument has its northeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 229. MILESTONE 94 AND TOWN STONE.

Is a highway monument standing on north side of Boundary line road, about 275 feet east of the summit of the ridge. It marks the corner of the towns of Lindley and Tuscarora, Steuben county, New York. It is on line between property of Samuel Morehouse and Edwin Baker. This monument was found to be in good condition in every respect.

MONUMENT No. 230. HIGHWAY STONE 1.

Is a highway monument standing on north side of Boundary line road on steep westerly slope and at junction with road running northerly. It is on line between property of Alvin O'Dell and Edwin Thomas. This monument was found to be in good condition in every respect.

MONUMENT No. 231. MILESTONE 95.

Is a highway monument standing on north side of Boundary line road, 30 feet east of the southeast corner of a grove of pines which stands about on the summit. It is on line between property of William Price and Augustus Cluago. This monument was found to be in good condition in every respect.

MONUMENT No. 232. HIGHWAY STONE 1.

Is a highway monument standing on north side of Boundary line road at its west end and at the junction of road leading southwest into the village of Nelson, 203 feet west of monument 231, on line between property of William Pierce and Augustus Senago. This monument has its southeast and southwest corners chipped, otherwise it was found in good condition.

MONUMENT No. 233. MILESTONE 96.

Is a small monument standing on gentle westerly slope south side of a piece of woods under a stump fence, 1,354 feet east of monument 234 and at Pennsylvania farm corner. It is on line between property of Baxter and Hoyt. This monument was found to be in good condition in every respect.

MONUMENT No. 234. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway running northerly from the village of Nelson on top of the summit. It is on the property of Harry Baxter. This monument has its southwest corner chipped, otherwise it was found to be in good condition in every respect.

MONUMENT No. 235. HIGHWAY STONE 2.

Is a highway monument standing on the east side of a highway which followes the east bank of Baldwin's creek. It is on the property of Harry Baxter. This monument was found to be in good condition in every respect.

MONUMENT No. 236. MILESTONE 97.

Is a small monument standing in a clay swamp, at bottom of deep valley, about 225 feet west of monument 235 and 230 feet west of brook and about 25 feet north of fence. It is on line between property of Harry Baxter and H. S. Bristol. This monument has heaved 5 inches, otherwise it was found to be in good condition.

MONUMENT No. 237. RAILROAD STONE 1.

Is a small monument standing on the west side of the track of the Addison and Northern Pennsylvania (narrow gauge) Railroad. This monument was found to be in good condition in every respect.

MONUMENT No. 238. MILESTONE 98.

Is a small monument standing in a small cleared field, gentle southeasterly slope, 3 feet north of line fence and 158 feet east of woods. It is on line between the property of T. Cummings and C. M. Preston. This monument was found to be in good condition in every respect.

MONUMENT No. 239. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading northerly from Elkland to Addison, and 300 feet south of Summit. It is on line between property of John Cummings and Daniel Tubbs. This monument has its northwest corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 240. MILESTONE 99.

Is a small monument standing on steep westerly slope in cleared field, 30 feet west of west edge of woods and 152 feet east of monu-

ment 241. It is on line between property of A. H. Patterson and D. H. Bates. This monument was found to be in good condition in every respect.

MONUMENT No. 241. HIGHWAY STONE 1.

Is a highway monument standing on the west side of the main road leading northerly from Elkland to Addison, and about 500 feet north of Bridge Crossing brook. It is on line between property of O. H. Patterson and D. H. Bates. This monument was found to be in good condition in every respect.

MONUMENT No. 242. MILESTONE 100 AND TOWN STONE.

Is a small monument standing originally in the bed of a brook, having been carried away on several occasions by the freshets. It was set October 4, 1893, 100 feet east of its original position on the west side of a highway leading northwest from the village of Elkland. An iron bar 6 feet long and 1 1-2 inches in diameter was placed in the original position of milestone 100, driven in the ground about 5 feet. This bar marks the corners of towns of Tuscarora and Woodhull, Steuben county, New York. This milestone was left standing in perfect condition. The highway monument, which stood just to the west, was removed because it stood on road which is now abandoned.

MONUMENT No. 243. MILESTONE 101.

Is a small monument standing in cleared land on south side of an apple orchard on gentle southerly slope, 221.4 feet east of monument No. 244. It is on line between property of Hoyt Tubbs and Mrs. L. D. Mack. This monument has its northwest corner chipped, and has heaved 6 inches; otherwise it was found to be in good condition.

MONUMENT No. 244. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading southerly to Osceola, and about 100 feet southwest from Mack's house. It is on line between property of Hoyt Tubbs and Mrs. L. D. Mack. This monument was found to be in good condition in every respect.

MONUMENT No. 245. HIGHWAY STONE 2.

Is a highway monument on the west side of a highway 25 feet east of creek and 50 feet southwest of James Whitmore's house. It is on the property of James Whitmore. This monument has its edges slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 246. MILESTONE 102 AND TOWN STONE.

Is a small monument with diagonal grooves, standing in a small grove of saplings, about 150 feet east of an open field, 900 feet west

of the summit of a high ridge, and about 10 feet north of thick woods. It marks the corner of Osceola and Durfield in Tioga county, Pa. It is on line between property of Ed. Tubbs and Reter Spears. This monument was found to be in good condition in every respect.

MONUMENT No. 247. HIGHWAY STONE 1.

Is a highway monument standing on east side of a highway on slight westerly slope, about 400 feet east of the residence of J. Baker. It is on line between property of E. Baker and Ed. Tubbs. This monument was found to be in good condition in every respect.

MONUMENT No. 248. MILESTONE 103.

Is a small monument standing in cleared field at the foot of a steep westerly slope, 240 feet east of brook and under line fence. It is on line between the property of Russell and Taylor. This monument has heaved 11 inches, but stands firmly, otherwise it was found to be in good condition.

MONUMENT No. 249. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway which leads northerly along the west bank of Catlin creek and about 300 feet west of creek. It is on line between property of Robert Baker and G. Catlin. This monument has heaved 7 inches, otherwise it was found in good condition.

MONUMENT No. 250. MILESTONE 104.

Is a small monument standing on an easterly slope under line fence and at junction of fence running south 568.8 feet west of monument No. 249. It is on line between property of Baker and Humphreys. This monument has heaved 7 inches; otherwise it was found in good condition.

MONUMENT No. 251. MILESTONE 105.

Is a small monument standing on level ground on the northeast side of a summit of a high, steep ridge in young woods, northwesterly from 8 pine trees. It is on line between the property of J. W. Hammond and G. W. Bowman. This monument was found to be in good condition in every respect.

MONUMENT No. 252. MILESTONE 106.

Is a small monument standing on a steep northeasterly slope in a wilderness of bushes and dead trees, about 125 feet north of woods road and north 51 deg. west, 21.5 feet west of a living hemlock 24 inches in diameter, and about 475 feet west of lower road in a narrow cleared strip about 30 feet wide. It is on line between property of Moonhouse and J. W. Hammond. This monument was found to be in good condition in every respect.

MONUMENT No. 253. SUMMIT STONE.

Is a small monument standing on level ground on top of summit of very high ridge, about 50 feet south of the brow of the summit, overlooking the boundary 20 miles to the east. It is on line between property of Billings and Gardner. This monument was found to be in good condition in every respect.

MONUMENT No. 254. MILESTONE 107.

Is a small monument standing on the south edge of cleared land and north edge of grove of young saplings. It is on line between property of Hurst and Billings. This monument has heaved 7 inches; otherwise it was found to be in good condition.

MONUMENT No. 255. HIGHWAY STONE 1.

Is a highway monument standing at the east end of Boundary line road and south end of road running northerly. It is 16.5 feet east of the corner of the towns of Woodhull and Troupsburg, in Steuben county, New York. It is on line between property of C. M. Woods and Daniel Billings. This monument was found to be in good condition in every respect.

MONUMENT No. 256. HIGHWAY STONE 2.

Is a highway monument standing on northwest side of a road running southwesterly, about 25 feet southwest of the west end of Boundary line road. It is on line between property of Irving Jordan and Henry McFall. This monument was found to be in good condition in every respect.

MONUMENT No. 257. MILESTONE 108.

Is a small monument standing in cleared land on a steep southerly slope and about 800 feet north of road running southwesterly. It is on line between the property of M. B. Jordan and William Lattimore. This monument has heaved 3 inches and has its northwest corner chipped; otherwise it was found in good condition.

MONUMENT No. 258. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from Austinbury to Addison. It is on the property of R. P. Schoonher. This monument was found to be in good condition in every respect.

MONUMENT No. 259. MILESTONE 109.

Is a small monument standing in cleared land at the west edge of the summit of a gravel bluff, north of Troup's creek, 978 feet west of monument No. 258. It is on line between property of H. Murdock and Ed. Murdock. This monument was found to be in good condition in every respect.

MONUMENT No. 260. HIGHWAY STONE 1.

Is a highway monument standing on westerly side of a highway leading from South Troupsburg to Austinburg. It is on line between property of H. B. Murdock and Ed. Murdock. This monument was found to be in good condition in every respect.

MONUMENT No. 261. MILESTONE 110.

Is a small monument standing on the southerly slope between two small knolls' spurs of the main bluff, about 150 feet north of a road running into Pennsylvania. It is on line between property of Edward Murdock and Rhen Cowan. This monument was found to be in good condition in every respect.

MONUMENT No. 262. MILESTONE 111.

Is a small monument standing near the foot of a northwesterly slope of a high ridge bounding a semicircular cove on the south in cleared land. It is on line between property of H. Card and W. C. Seeley. This monument has heaved 4 inches and has its four corners slightly chipped, otherwise it was in good condition.

MONUMENT No. 263. MILESTONE 112.

Is a small monument standing on south edge of open woods on nearly level ground and about 1,000 feet north of highway, paralleling the boundary into Pennsylvania. It is on line between the property of Cynthia Dougherty and T. Hubbard. This monument was found to be in good condition in every respect.

MONUMENT No. 264. MILESTONE 113.

Is a small monument standing on the north edge of thick woods on a little knoll just south of a swampy brook on a southeasterly slope and about 200 feet east of a large, heavy woods in New York. It is on line between property of Hiram Morton and A. J. Myntine. This monument was found to be in good condition in every respect.

MONUMENT No. 265. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading northerly from Brookfield. It is on line between the property of Mrs. E. G. Cady and Mrs. Melvine. This monument has heaved 3 inches; otherwise it was found to be in good condition.

MONUMENT No. 266. MILESTONE 114.

Is a small monument standing near the top of a southeasterly slope, 1,528.5 feet east of monument 267. It is on line between property of Ralph McCullough and Robert Ramsey. This monument was found to be in good condition in every respect.

MONUMENT No. 267. HIGHWAY STONE 1.

Is a highway monument standing on the west side of the west highway leading north from Brookfield postoffice. It is on line between property of Ralph McCullough and Melvin Baker. This monument was fonnd to be in good condition in every respect.

MONUMENT No. 268. MILESTONE 115 AND COUNTY STONE.

Is a small monument with diagonal grooves standing on a steep northwesterly slope on north edge of thick woods, about 100 feet west of the summit of the ridge. It marks the corners of Potter and Tioga counties, Pa. It is on line between properties of C. P. Gill and Ralph McCullough. This monument was found to be in good condition in every respect.

MONUMENT No. 269. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading northerly from North Fork P. O. It is on line between the properties of Daniel Chase and George Lewis. This monument has its four corners chipped; otherwise it was found in good condition.

MONUMENT No. 270. MILESTONE 116.

Is a small monument standing on steep westerly slope about 500 feet east of monument 271. It is on line between property of George A. Carr and William P. Chase. This monument has heaved 6 inches and has its northwest corner slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 271. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading up the valley of the North Fork of the Cowanesque river. It is on property of George A. Carr. This monument was fonnd to be in good condition in every respect.

MONUMENT No. 272. TOWN STONE.

Is a small monument with diagonal grooves marking the corner of the towns of West Union and Troupsburg, Steuben county, New York. It is on line between property of Reuben Stiles, George A. Carr and Nathan Allen. This monument was found to be in good condition in every respect.

MONUMENT No. 273. MILESTONE 117.

Is a small monument standing on southwesterly slope in open woods about 200 feet east of woods road, and about 400 feet east of the corner of a clearing. It is on line between property of A. Saxton and Walter Sathen. This monument was found to be in good condition in every respect.

MONUMENT No. 274. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from North Fork to Rexfield. It is on line between property of A. Saxton and Walter Sathen. This monument has heaved 4 inches and has its southwest corner slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 275. MILESTONE 118.

Is a small monument standing in thick woods on a very steep northerly slope, about two-thirds down the ridge, and about where the ridge slopes east and west, about 400 feet east of a clearing, and about 500 feet south of creek. It is on the property of J. N. Gill. This monument was found to be in good condition in every respect.

MONUMENT No. 276. HIGHWAY STONE 1.

Is a highway monument standing on the east side of an abandoned woods road, about 2,000 feet west of monument No. 275. It is on line between the property of Stetson and R. Smith. This monument has heaved 4 inches; otherwise it was found to be in good condition.

MONUMENT No. 277. HIGHWAY STONE 2.

Is a highway monument standing on west side of a highway leading from Whitesville to Harrison Valley. It is on line between the property of John Riley and R. Smith. This monument was found to be in good condition in every respect.

MONUMENT No. 278. MILESTONE 119.

Is a small monument standing at the south side of a garden among a few scattering maples, and about 70 feet southwest of a dwelling, and 174.75 feet west of monument No. 277. It is on line between property of Yocum and John Reilly. This monument was found to be in good condition in every respect.

MONUMENT No. 279. SECTION STONE.

Is a small monument with diagonal grooves, standing 1,283.7 feet west of monument No. 278, and marking the southeast corner of the Elice tract. It is on line between property of Laranch Yocum and John Riley. This monument was found to be in good condition in every respect.

MONUMENT No. 280. MILESTONE 120.

Is a small monument standing upon a short easterly slope near the foot, about 250 feet west of a small rivulet which crosses the line into New York and on the north side of an open grove of beach and maple. It is on the property of William Warren. This monument has its southeast corner slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 281. MILESTONE 121 AND TOWN STONE.

Is a small monument with diagonal grooves standing on level, cleared land on the summit, west of Rose Brook valley, about 1,500 feet west of the brook. It marks the corner of the towns of Harrison and Bingham in Potter county, Pa. It is on line between property of B. W. Lawrence and O. D. Hubbard. This monument has heaved four inches and had one of its corners slightly chipped; otherwise it was found in good condition.

MONUMENT No. 282. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a highway leading from White's Corners to Wellsville, on line between property of T. M. Lawrence and R. B. Cutler. This monument was found to be in good condition.

MONUMENT No. 283. MILESTONE 122.

Is a small monument standing in cleared land on very slight westerly slope, north side of line fence. It is on the property of T. M. Lawrence. This monument was found to be in good condition in every respect.

MONUMENT No. 284. COUNTY STONE.

Is a small monument with diagonal grooves standing upon level ground a short distance west of a low bluff sloping east, and 699.6 feet west of monument No. 283. It marks the corner of the towns of Steuben and Allegheny counties, New York. It is on the property of P. W. Richards. This monument has its southeast side chipped; otherwise it was found to be in good condition.

MONUMENT No. 285. HIGHWAY STONE 1.

Is a highway monument on west side of a highway leading from Springs Mills into Pennsylvania. It is on the property of William Cobb. This monument has its four corners chipped; otherwise it is in good condition.

MONUMENT No. 286. MILESTONE 123.

Is a small monument standing on a gentle westerly slope in cleared land, 473 feet west of monument No. 285. It is on the property of Wm. Cobb. This monument was found to be in good condition in every respect.

MONUMENT No. 287. MILESTONE 124.

Is a small monument standing in a gap in a stone wall in southeast corner of a narrow clearing upon a high summit southwest from the village of Spring Mills. It is on the property of L. B. Howe. This monument has its northwest corner slightly chipped; otherwise it was found to be in good condition.

MONUMENT No. 288. MILESTONE 125.

Is a small monument standing in a clump of small beaches and cherries on slight southwesterly slope, on south edge of thick woods, about 1,000 feet northeast of Brigg's residence, and 1,500 feet east of Ainsworth creek. It is on the property of the Briggs estate. This monument has its four corners chipped; otherwise it was found in good condition.

MONUMENT No. 289. HIGHWAY STONE 1.

Is a highway monument standing on the west side of Ainsworth Creek road leading from Spring Mills south into Pennsylvania. It is on the property of Anson Richmond. This monument has heaved 7 inches; otherwise it was found to be in good condition.

MONUMENT No. 290. HIGHWAY STONE 2.

Is a highway monument standing on south side of Boundary line road about 500 feet east of milestone 126. It is on the property of Anson Richmond. This monument was found to be in good condition in every respect.

MONUMENT No. 291. MILESTONE 126.

Is a highway monument standing on south side of road running on the line of New York state, about 15 feet north of the northwest corner of Theodore Potter's barn. It is on the property of Theodore Potter. This monument was found to be in good condition in every respect.

MONUMENT No. 292. HIGHWAY STONE 1.

Is a highway monument standing on the north side of Boundary line road, and while the road turns to south. It is on the property of Theodore Potter. This monument was found to be in good condition.

MONUMENT No. 293. MILESTONE 127 AND TOWN STONE.

Is a small monument with diagonal grooves, standing upon a steep northwesterly slope 5 feet west from a line drawn from Warren Kenyon's barn through Harvey Richmond's white house. On the New York side the woods have lately been cut off, and on the Pennsylvania side 10 or 15 years' growth. It is in thick briars. It marks the corners of the towns of Bingham and Genesee, Potter county, Pennsylvania. It is on the property of Ida Paine in New York and no owners in Pennsylvania. This monument was found to be in good condition in every respect.

MONUMENT No. 294. HIGHWAY STONE 1.

Is a highway monument standing on east side of Cryden creek road. It is on the property of G. W. Pierce. This monument has its south and north sides badly chipped; otherwise it was found to be in good condition.

MONUMENT No. 295. MILESTONE 128.

Is a small monument standing on slight southerly slope about 30 feet north of fence, 75 feet west of where the fence turns to the south, 525.7 feet west of monument No. 294, and about 300 feet west of a small brook. It is on the property of G. W. Pierce. This monument has its northwest corner slightly chipped; otherwise it was found to be in good condition in every respect.

MONUMENT No. 296. RAILROAD STONE 1.

Is a highway monument standing on the northeast side of Pine Creek, Wellsville and Condersport Railroad, 1,150 feet west of monument No. 295, and about 50 feet east from the right hand bank of the Genesee river. This monument was set in perfect condition October 24, 1893.

MONUMENT No. 297. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from Genesee Forks northerly along the west branch of the Genesee river. It is on line between property of Cobb estate and G. W. Pierce. This monument was found to be in god condition in every respect.

MONUMENT No. 298. HIGHWAY STONE 2.

Is a highway monument standing on the west side of a highway leading from Genesee Forks to Shongo. It is on line between the property of Cobb estate and G. W. Paine. This monument was found to be in good condition in every respect.

MONUMENT No. 299. MILESTONE 129.

Is a small monument standing upon a steep northwesterly slope covered with briars, fallen logs, treetops and burnt timber, about 60 feet above the ground and 1,180.3 feet west of monument 298. It is on the property of D. W. Kane. This monument was found to be in good condition in every respect.

MONUMENT No. 300. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from O'Donnell's Mills to the Irish settlement. It is on line between property of F. R. McHale and Patrick O'Hagen. This monument has heaved 4 inches; otherwise it was found to be in good condition.

MONUMENT No. 301. MILESTONE 130.

Is a small monument standing upon a short northerly slope in cleared land about 150 feet southeast of a brook and 27½ feet west of Bryan McGinnis' southwest corner. It is on line between property of Bryan McGinnis and J. D. McHale. This monument was found to be in good condition in every respect.

MONUMENT No. 302. HIGHWAY STONE 1.

Is a highway monument standing on west side of a highway leading to the Irish settlement, 690 feet west of monument No. 301. It is is on line between property of Bryan McGinnis and J. D. McHale. This monument was found to be in good condition in every respect.

MONUMENT No. 303. MILESTONE 131.

Is a small monument standing in cultivated land upon a slight southerly slope, about 2,000 feet north of highway. It is on line between property of McCabe and O'Donnell. This monument has its northwest corner slightly chipped; otherwise it is in good condition.

MONUMENT No. 304. HIGHWAY STONE 1.

Is a highway monument standing on west side of an abandoned wood road leading to the Irish settlement. It is on line between property of James O'Hara and Patrick Hart. This monument has its four corners slightly chipped; otherwise it was found in good condition.

MONUMENT No. 305. HIGHWAY STONE 2.

Is a highway monument standing on southeast side of ore bed, Creek road, about 4 feet above level of road. It is on line between property of James O'Hara and Patrick Hart. This monument has its southwest corner chipped; otherwise it was found in good condition.

MONUMENT No. 306. MILESTONE 132.

Is a small monument standing in a small depression in thick woods about 40 feet south of wood road, 60 feet southeast of broken elm, 35 feet in height, and about 100 feet east of clearing in Pennsylvania. It is on line between property of James O'Hara and Patrick Hart. This monument was found to be in good condition in every respect.

MONUMENT No. 307. HIGHWAY STONE AND TOWN STONE.

Is a highway monument standing on the west side of a highway leading from the Irish settlement on the second summit west of monument 306. This monument marks the corner of the towns of Alma and Willing, in Allegheny county, New York. This monument was found to be in good condition in every respect.

MONUMENT No. 308. TOWN STONE.

Is a small monument with diagonal grooves standing on a westerly slope, about 1,200 feet west of monument No. 307, about 430 feet east of milestone 133. This monument has heaved 2 inches, and marks the corners of the towns of Genesee and Oswago, Potter county, Pa.; otherwise it was found to be in good condition.

MONUMENT No. 309. MILESTONE 133.

Is a small monument standing in cultivated land on a steep westerly slope, 426.6 feet east of monument 310. This monument has its top almost flush with the surface of ground, otherwise it was found to be in good condition.

MONUMENT No. 310. HIGHWAY STONE 1.

Is a highway monument standing on east sideof a road in bottom of valley. This monument has heaved 2 inches; otherwise it was found to be in good conditon.

MONUMENT No. 311. HIGHWAY STONE 2.

Is a highway monument standing on west side of highway leading from Wellsville to Coudersport. It is on line between property of Thomas Hart and Peter Nolan. The monument has its northeast and northwest corners slightly chipped; otherwise it was found in good condition in every respect.

MONUMENT No. 312. MILESTONE 134.

Is a small monument standing upon level top of a knoll between two shallow ravines of Red Water Creek on level cultivated ground about 30 feet east of a small rivulet and 350 feet west of monument 311. It is on line between property of Patrick Marley and Peter Nolan. This monument was found to be in good condition in every respect.

MONUMENT No. 313. MILESTONE 135.

Is a small monument standing in thick open woods on a gentle northwesterly slope at the forks of two wood roads, one nearly northwesterly, the other southwesterly. The timber surrounding the milestone is of hard wood. This monument is on line between property of John Tomany and Mary O'Brien. This monument was found to be in good condition in every respect.

MONUMENT No. 314. MILESTONE 136.

Is a small monument standing on a steep westerly slope, slightly northerly, in thick woods, 950 feet east of a brook in a deep ravine, south 50 degrees west from an 18-inch hemlock and north 15 deg. east 25 feet from a 6-inch beech. It is on line between property of Empire Gas Company and James and John O'Donnell. This monument was found to be in good condition in every respect.

MONUMENT No. 315. HIGHWAY STONE 1.

Is a highway monument standing on west side of a highway leading from Alma to Irish settlement, about 75 feet northerly from southeast corner of the residence of M. H. Dutton. It is on the property of M. H. Dutton. This monument has its southeast and northwest corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 316. MILESTONE 136 5-8.

Is a small monument standing on west edge of the original sixth latitude stone, in thick woods on a steep northeasterly slope, about 480 feet west of the south branch of Crandall creek. It is on line between property of Weston Bros. and C. M. Weybull. This monument was erroneously marked by the stone cutter $136\frac{1}{8}$ mile; otherwise it was found in good condition in every respect.

MONUMENT No. 317. MILESTONE 137.

Is a small monument standing in thick open woods on a northeasterly slope, about 50 feet from a foot of a steep pitch, 600 feet east of the summit of the ridge and about 2,000 feet west of monument 316. It is on line between property of Weston Bros. and Wallace Jones. This monument was found to be in good condition.

MONUMENT No. 318. HIGHWAY STONE 1.

Is a highway monument standing on west side of a highway leading southerly from along postoffice about 300 feet north of oil derrick, and 15 feet west of wagon track. It is on line between property of James Shields and John Shields. This monument was found to be in good condition in every respect.

MONUMENT No. 319. MILESTONE 138.

Is a small monument standing on a steep westerly slope thickly covered with wind-falls and briars, about 250 feet west of the summit of the ridge, 75 feet east of an abandoned road, and 1,173 feet west of monument 318, in the vicinity of three or four dead hemlocks and just to the north of four or five live hemlocks. It is on line between property of James Shields and John Shields. This monument was found to be in good condition in every respect.

MONUMENT No. 320. TOWN STONE.

Is a small monument marked on top " " , standing at the south side of monument which was set in 1798 to mark the southeast corner of the Holland Land Purchase Company. The north edge of the new monument indicates the line. It stands upon a steep northeasterly slope, about two thirds up the hill, 600 feet west of a deep ravine, and it marks the corner of the towns of Bolivar and Alma, in Allegheny county, New York. It is on line between property of J. J. Elliott and the Mushrow estate. This monument was found to be in good condition in every respect.

MONUMENT No. 321. MILESTONE 139.

Is a small monument standing on steep northerly slope about 500 feet south of where the slope begins to descend very rapidly, about 150 feet north of the summit and directly south of the residence of S. E. Stratton. It stands on the highway leading from Alma postoffice

to South Bolivar, 1,148.6 feet west of monument 320. It is on line between property of George Ball and S. E. Stratton. This monument was found to be in good condition in every respect.

MONUMENT No. 322. TOWN STONE.

Is a small monument with diagonal grooves, and marks the corner of the towns of Oswago and Sharon. It is on steep, northerly slope, about 1,800 feet east of monument 323, south edge of cleared land, about 30 feet north of road following the line, and 75 feet west of Shaggy beech. It is on property of William Mushrow, and James Dotley in Pennsylvania, and J. C. Gladsly in New York. This monument was found to be in good condition in every respect.

MONUMENT No. 323. HIGHWAY STONE 1.

Is a highway monument standing on south side of abandoned woods road. It is on property of Wm. M. Hyatt and P. W. and Ezekiel Griffith. This monument was found to be in good condition in every respect.

MONUMENT No. 324. MILESTONE 140.

Is a small monument standing at foot of a steep northerly slope, about 10 feet above elevation of level of the swamp in thick woods, beech and hemlock small trees in New York within 30 feet of the line and about 800 feet west of monument 323. It is on property of Gilbert Chaple and W. T. Lawes. This monument was found to be in good condition in every respect.

MONUMENT No. 325.

Is a small monument standing on southeast edge of the Howeoye flats at northwest side of a flood water channel of the creek, about 50 feet south of fence on property of Ezekiel Griffith. This monument was found to be in good condition in every respect.

MONUMENT No. 326. MILESTONE 141.

Is a small monument standing in cleared land 2 feet north of line fence and 1,150 feet east of monument 320 and about 200 feet west of land. It is on line between property of George Yeakel and Croger's estate. This monument was found to be in good condition in every respect.

MONUMENT No. 327. HIGHWAY STONE.

Is a highway monument standing on southeast side of State Line road leading from South Bolivar to Shingle House. It is on property of Nathan Hayward and A. F. Smith. This monument has its southwest corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 328. MILESTONE 142.

Is a highway monument standing on west side of road leading from Goldsmith's corner. It is on line between property of H. Berdic and Mrs. Blakely. This monument has its southwest corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 329. HIGHWAY STONE 1.

Is a highway monument standing on east side of road which is little used, under board fence which is about 15 feet north of brook. It is on property of Mrs. Blakely. This monument was found to be in good condition in every respect.

MONUMENT No. 330. MILESTONE 143.

Is a small monument standing in thick underbrush on very steep southerly slope, 150 feet south of top of slope and about 300 feet east of Summit. East Sharon school house bears about south 50 deg. east from the stone. It is on property of Augustus Wheeler. This monument was found to be in good condition in every respect.

MONUMENT No. 331. HIGHWAY STONE 1.

Is a highway monument standing on east side of road leading from East Sharon to Bolivar, on property of Charles Burback. This monument has its southwest corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 332. MILESTONE 144.

Is a small monument standing on north side of short part of woods following the boundary line about 370 feet west of where the run crosses the line. It is on property of M. A. Nichols. This monument was found to be in good condition in every respect.

MONUMENT No. 333. HIGHWAY STONE.

Is a highway monument standing on east side of the main road leading from Bolivar to Shingle House, about 75 feet south of Bolivar M. E. church. It is on line between property of M. A. Nichols and George Barnes, This monument has all four corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 334. MILESTONE 145.

Is a small monument standing on westerly slope 270 feet east of monument 335 in stone wall. It is on line between property of A. Sullivan and M. Vanlowe, of Pennsylvania, and George Sherwood of New York. This monument was found to be in good condition in every respect.

MONUMENT No. 335. HIGHWAY STONE 1.

Is a highway monument standing on east side of road leading from Genesee to Shingle House, about 100 feet southeast of George Sher-

wood's house. It is on line between property of George Sherwood and M. Vanlowe. This monument was found to be in good condition in every respect.

MONUMENT No. 336. COUNTY STONE.

Is a small monument with diagonal grooves, and marks the corner of Potter and McKean counties, Pa., on steep westerly slope in thick woods, 25 feet north of brow of hill, 15 feet north of large stump, and 40 feet east of several one-foot hemlocks. It is on property of George Sherwood. This monument was found to be in good condition in every respect.

MONUMENT No. 337. MILESTONE 146.

Is a small monument in thick woods on steep westerly slope, 575 feet east of a brook in a deep ravine. It is on line between property of George Case and John Sherwood. This monument was found to be in good condition in every respect.

MONUMENT No. 338. MILESTONE 147.

Is a small monument standing about 100 feet west of a small brook running southerly, and 10 feet south of a huge pine stump, and about 100 feet south of woods road which nearly parallels the line. It is on line between property of L. J. Carrier and C. G. Chandler. This monument was found to be in good condition in every respect.

MONUMENT No. 339. HIGHWAY STONE 1.

Is a highway monument standing on west side of road leading from Myrtle to Little Genesee. It is on line between property of George Case and C. G. Chandler. This monument was found to be in good condition in every respect.

MONUMENT No. 340. MILESTONE 148.

Is a small monument standing in cultivated land 60 feet south of old B. E. and C R. R., defunct, and 150 feet southeast of large clump of woods, 60 feet south of fence running east and west on property of B. E. and C. R. R. Co. This monument was found to have all corners slightly chipped; otherwise it was in good condition.

MONUMENT No. 341. RAILROAD STONE 1.

Is a small monument standing about 20 feet north of B. E. and C. R. R., about 5 feet south of lumber pile, and 800 feet east of monument 342. It is on property of B. E. and C. R. R. Co. This monument has its four corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 342. HIGHWAY STONE 1.

Is a highway monument standing on west side of road leading south from Main street, Ceres, about 100 feet southeast of the New York

Central and Western Railroad station in village of Ceres. This monument is on property of B. E. and C. R. R. Co., and was found to be in good condition in every respect.

MONUMENT No. 343. HIGHWAY STONE 2.

Is a highway monument standing on south side of Main street, Ceres, at a point where Main street bends into New York easterly, and southeast corner of a cemetery in Pennsylvania. It is on property of Charles Bell. This monument was found to be in good condition in every respect.

MONUMENT No. 344. MILESTONE 149.

Is a highway monument standing on south side of Main street, Ceres, immediately south of Empire school building in Genesee, New York, and 100 feet west of cemetery. It is on property of Charles Bell. This monument was found to be in god condition in every respect.

MONUMENT No. 345. HIGHWAY STONE 1.

Is a highway monument standing on south side of Main street, Ceres, where it turns north and westerly into New York. It is on property of Charles Bell. This monument was found to be in good condition in every respect.

MONUMENT No. 346. RAILROAD STONE 1.

Is a small monument standing on south side of New York Central and Western Railroad track, midway between the tracks of the two railroads. It is on property of B. E. & C. R. R. Co. This monument was found to be in good condition in every respect.

MONUMENT No. 347. MILESTONE 150.

Is a small monument standing in a low, swamp ground, about 540 feet due south of V. P. Carter's barn, north edge of large timber; small growth of saplings to the north, 275 feet east of Daniel Grandall's land. It is on the property of V. P. Canter and William King. This monument has heaved two inches; otherwise it was found to be in good condition.

MONUMENT No. 348. RIVER STONE 1.

Is a small monument standing on cultivated land, 30 feet from the left hand bank of river, 5 feet south of barbed wire fence. It is on line between property of Myron Walters and Mrs. Koons. This monument was found to be in good condition in every respect.

MONUMENT No. 349. COUNTY STONE 1.

Is a small monument with diagonal grooves, and marks the corners of Allegheny and Cattaraugus counties in New York, in cleared land, five feet south of line fence. It is on the line between property of

Mrs. Maxsen and Miner Walton. This monument has heaved 3 inches; otherwise it is found in good condition.

MONUMENT No. 350. MILESTONE 151.

Is a small monument standing on south bank of the Osawayo where it last leaves Pennsylvania, about 1,000 feet west of monument 349. It is on line between property of Mrs. Maxsen and William Hornblower. This monument has its northeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 351. HIGHWAY STONE 1.

Is a highway monument standing on east side of a highway leading from Portville to Ceres. It is on line between property of Barber and Remington. This monument has it southeast, southwest and northwest corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 352. MILESTONE 152.

Is a small monument standing in scattered open woods upon a steep northerly slope at the easterly side of a cove and about 850 feet east of the summit of a high ridge between the valleys of the Osawayo and the Allegany. It is on line between property of Mrs. H. Kahoe and E. Shiver. This monument has heaved 5 inches; otherwise it was found to be in good condition.

MONUMENT No. 353. HIGHWAY STONE 1.

Is a highway monument standing on west side of a highway leading from Portville to Bullis Mills. It is on line between property of Mrs. Kahoe and John Archibald. This monument was found to be in good condition in every respect.

MONUMENT No. 354. RAILROAD STONE 1.

Is a small monument situated in cleared land about 150 feet west of monument 353 and about 4 feet east of where the track of the defunct B. E. & C. R. R. originally stood. This monument has heaved six inches and has all its corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 355. RAILROAD STONE 2.

Is a small monument standing about 400 feet west of monument 354 on a field of the W. N. Y. & P. R. R. This monument has its southeast and southwest corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 356. HIGHWAY STONE 2.

Is a highway monument standing on east side of a highway leading from Bullis Mills to Mill Grove. It is on line between property of Stetson and Smith. This monument was found to be in good condition in every respect.

MONUMENT No. 357. MILESTONE 153.

Is a small monument standing in a narrow dyke between the Allegany river and slough flood water channel, 36 feet west of a dead hemlock standing on edge of left bank of river. It is on line between property of Stetson and Smith. This monument has its northeast corner chipped; otherwise it was found in good condition.

MONUMENT No. 358. HIGHWAY STONE 1.

Is a highway monument standing on west side of a highway leading from Portville to Eldred. It is on line between property of E. P. Vaugh and the Lennon estate. This monument has its northeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 359. MILESTONE 154.

Is a small monument standing in thick woods under a large fallen hemlock, which is marked with three blazes, about 50 feet west of the east branch of wood road, 28 feet east of brook in ravine, and about 75 feet north of where it is joined by a brook from the northeast. It is on line between property of Mrs. Burnham and Hostetter estate. This monument was found to be in good condition in every respect.

MONUMENT No. 360. TOWN STONE 1.

Is a small monument with diagonal grooves and stands upon a gentle easterly slope on north edge of partially cleared land along side of a mass of fallen logs, about 300 feet west of Loops Creek and 1,196.6 feet east of monument No. 361. This monument marks the corner of the towns of Portville and Olean in Cattaraugus county, New York. It is on line between property of Dusenberry and Wheeler. This monument has heaved 5 inches; otherwise it was in good condition.

MONUMENT No. 361. MILESTONE 155.

Is a small monument standing in thick open woods on a steep easterly slope, about 600 feet east of the summit of the ridge west of Loops Creek valley. The trees in the vicinity of the monument are chiefly large beech. It is on line between property of Dusenberry and Wheeler. This monument was found to be in good condition in every respect.

MONUMENT No. 362. MILESTONE 156.

Is a small monument standing in young growth of trees on steep westerly slope in a wet spot about 700 feet east of Meek's creek and 845 feet east of monument 363. It is on line between property of Wheeler and South Pennsylvania Oil Company. This monument was found to be in good condition in every respect.

MONUMENT No. 363. HIGHWAY STONE 1.

Is a highway monument standing on east side of a highway leading from Benton's Mills to Haymaker. It is on line between property of Wheeler and South Pennsylvania Oil Company. This monument has all its corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 364. MILESTONE 157.

Is a small monument standing on a narrow terrace in thick open woods, about 175 feet northeast of the first oil derrick on the north side of the road nearest the summit, and about 225 feet east of the summit of the high ridge between Meeks and Indian creek, on general slope, quite steep northeasterly on property of South Pennsylvania Oil Company. This monument was found to be in good condition in every respect.

MONUMENT No. 365. HIGHWAY STONE 1.

Is a highway monument standing on east side of a highway along the east side of the east branch of Indian creek, on line between property of A. W. Dodd and W. Mushrow. This monument has its south side chipped; otherwise it was found to be in good condition.

MONUMENT No. 366. MILESTONE 158.

Is a small monument standing in open woods on a low bluff. Steep southeasterly slope to a brook in ravine flowing east northeast, about 60 feet distant, about 1,200 feet west of the north branch of Indian creek and 1,593 feet west of monument 365. It is on line between property of A. W. Dodds and A. W. Mushrow. This monument was found to be in good condition in every respect.

MONUMENT No. 367. HIGHWAY STONE 1.

Is a highway monument standing on east side of a road leading north from the hamlet of Wigwam. It is on property of Miles Loup. This monument has its southeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 368. TOWN CORNER.

Is a small monument with diagonal grooves standing near top of a bluff on a steep easterly slope south of thick woods, 222 feet west of monument No. 367. It marks the corner of the towns of Otto and Eldred. It is on line between property of H. Bulot and F. Newman. This monument was found to be in good condition in every respect.

MONUMENT No. 369. MILESTONE 159.

Is a small monument standing in thick open woods on a gentle southerly slope in a clump of 10-inch pines and about 700 feet north of road, and 1,752.2 feet east of monument 370. It is on line between property of D. E. Quinlan and Lewis Loop's estate. This monument has heaved 4 inches; otherwise it was found in good condition.

MONUMENT No. 370. HIGHWAY STONE 1.

Is a highway monument standing on southwesterly side of highway leading from Wigwam to Knapp's Creek station on line between property of D. E. Quinlan and Lewis Loup's estate. This monument has its four corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 371. MILESTONE 160.

Is a small monument standing in thick woods upon a steep northeasterly slope, about 300 feet directly south of Derrick No. 9 of the Bradford Oil Company, 700 feet east of an immense rock near summit of the ridge, 1,330 feet east of monument 372. It is on property of South Pennsylvania Oil Company. This monument has its southwest corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 372. HIGHWAY STONE 1.

Is a highway monument standing on northeasterly side of a highway leading from Knapp's Creek station to Dukes Centre, on the summit of the ridge southwest of Indian creek. It is on property of South Pennsylvania Oil Company. This monument has all corners chipped and has heaved 5 inches; otherwise it was found in good condition.

MONUMENT No. 373. HIGHWAY STONE 2.

Is a highway monument standing on east side of a road leading from Knapp's Creek station to Moretown. It is on property of Angel Oil Company and the Barse tract. This monument has its four corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 374. MILESTONE 161.

Is a small monument standing upon a steep westerly slope cleared for oil purposes and partially buried over, surrounded by bushes, stumps and logs, 93.85 feet west of monument No. 373, and about 275 feet east of the middle branch of Knapp's creek. It is on property of Angel Oil Company and Barse estate. This monument was found to be in good condition in every respect.

MONUMENT No. 375. HIGHWAY STONE AND RAILROAD STONE.

Is a highway monument standing on west side of highway leading from Duke's Centre to State Line station, and on the east side of the track of the W. N. Y. and P. R. R. (narrow gauge) and about 100 feet south from railroad depot. This monument has its northeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 376. HIGHWAY STONE 2.

Is a highway monument standing on east side of main road leading from Bradford to Olean, and 200 feet south of where road from State

Line station intersects main road. It is on property of Mrs. M. Smiley and William Meachlin. This monument was found to be in good condition in every respect.

MONUMENT No. 377. MILESTONE 162.

Is a small monument standing in woods and bushes on a gentle southerly slope, about 125 feet northeast from derrick No. 5 of the South Pennsylvania Oil Company, and 490 feet west of Pembroke run. It is on line between property of Mrs. N. E. Smiley and South Pennsylvania Oil Company. This monument was found to be in good condition in every respect.

MONUMENT No. 378. TOWN STONE.

Is a small monument with diagonal grooves standing in thick young woods on a steep southeasterly slope, about 400 feet southeasterly from derrick No. 7 on the hill of the Angel Oil Company, and 2,354 feet west of monument 377. It marks the corner of the towns of Otto and Bradford, in McKean county, Pennsylvania. It is on line between property of Angel Oil Company and E. T. Johnson. This monument was found to be in good condition in every respect.

MONUMENT No. 379. MILESTONE 163.

Is a small monument standing in thick young woods on level ground southeast side of the summit of a ridge, north of the head of Chipmunk run, about 150 feet south of derrick No. 3 of J. T. Jones, and about 300 feet southwest of the residence of M. P. Weaver. It is on line between property of J. T. Jones and E. T. Johnson. This monument was found to be in good condition in every respect.

MONUMENT No. 380. MILESTONE 164.

Is a small monument situated in open space in woods about 125 feet north of derrick No. 90 of W. O. Co., which is on south side and very close to Harrisburg run in the middle of a large cove looking directly north about one mile to a summit of a cove. It is on line between property of Thomas Curwin and Franchott Bros. This monument was found to be in good condition in every respect.

MONUMENT No. 381. MILESTONE 165.

Is a small monument standing in thick open wood in a small terrace, steep westerly slope, 888 feet west of the southeast corner of Carrollton, Cattaraugus county, New York, which is on the west side of the summit of high ridge on State Line run. It is on property of Enterprise Transit Oil Company. This monument was found to be in good condition in every respect.

MONUMENT No. 382. MILESTONE 166.

Is a highway monument standing in a narrow opening cut for a skiduary in thick woods 166 feet east of a small brook near the northeast side of State Line run road, which is now abandoned, on property of Enterprise Transit Oil Company. This monument was found to be in good condition in every respect.

MONUMENT No. 383. HIGHWAY STONE 1.

Is a highway monument standing on north side of deserted State Line run road, 12 feet south of line fence, about 700 feet east of monument 384. This monument has all corners badly chipped; otherwise it was found in good condition.

MONUMENT No. 384. HIGHWAY STONE 2.

Is a highway monument standing on west side of road in valley of Tuna creek, leading from Limestone into Bradford. This monument has its southeast and southwest corners chipped, and has heaved four inches; otherwise it was found in good condition.

MONUMENT No. 385. RAILROAD STONE 1.

Is a small monument standing on east side of track of B. R. & P. R. R. This monument has its four corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 386. RAILROAD STONE 2.

Is a small monument standing on east side of track of the Bradford Branch of the New York, Lake Erie and Western Railroad. This monument has its four corners chipped and has heaved 5 inches; otherwise it was found to be in good condition.

MONUMENT No. 387. MILESTONE 167.

Is a small monument standing upon Tuna flats on the southeast side of a narrow slough, about 200 feet east of Tuna Unguant creek, and 139 feet west of monument No. 386. This monument was found to be in good condition in every respect.

MONUMENT No. 388. MILESTONE 167.1.

Is a small monument standing upon Tuna flats at the east edge of the seventh latitude stone on north side of line fence, and about 250 feet west of Tuna Unguant creek. This monument was found to be in good condition in every respect.

MONUMENT No. 389. HIGHWAY STONE 1.

Is a highway monument standing on west side of road at the west side of Valley of Tuna creek. It is on line between property of William Beasley and Phoebe Carpenter. This monument was found to be in good condition in every respect.

MONUMENT No. 390. MILESTONE 168.

Is a small monument standing upon a little knoll in thick young woods on steep northeasterly slope, west side, at the head of a cove in the mountain, about 200 feet west of a brook and about 525 feet east of the narrow summit of the high ridge on west side of Tuna valley. It is on line between property of William Beadsley and Freedley. This monument was found to be in good condition in every respect.

MONUMENT No. 391. MILESTONE 169.

Is a small monument standing in thick open woods upon a gentle westerly slope, on northeast side of a valley opening out upon Bolivar brook, about 865 feet west of the west side of the summit of the main ridge on line between properties of Bingham estate and the Bradford Land Company. This monument has heaved two inches; otherwise it was found in good condition in every respect.

MONUMENT No. 392. HIGHWAY STONE 1.

Is a highway monument standing on the east side of an abandoned woods road which follows the valley of Bolivar brook and on line between properties of Bingham estate and the Bradford Land Company. This monument has its northwest corner chipped; otherwise it was found in good condition in every respect.

MONUMENT No. 393. MILESTONE 170.

Is a small monument standing on partially cleared space in thick woods upon a very steep easterly slope, about 600 feet west of Bolivar brook and 613.2 feet west of monument 392. On line between properties of Limestone Tannery Company and the Bradford Land Company, and was found to be in good condition in every respect.

MONUMENT No. 394. HOLLAND LAND CO.'S PURCHASE STONE.

Is a small monument with diagonal grooves, and marks the corner of sections 54 and 66 of township range 6 of Holland Land Company's purchase, standing in thick open woods on a gentle easterly slope, 485 feet west of monument 393. It is on line between the properties of the Limestone Tannery Company and the Bradford Land Company, and was found in good condition in every respect.

MONUMENT No. 395. HOLLAND LAND CO.'S PURCHASE STONE.

Is a small monument with diagonal grooves set at the south end of the western transit meridian of the Holland Land Company's purchase, standing in thick open woods on nearly level ground, 5 feet west of large wind-fall and is on line between the properties of the Limestone Tannery Company and the Bradford Land Company. This monument was found in good condition in every respect.

MONUMENT No. 396. MILESTONE 171.

Is a small monument standing in thick open woods (beech and maple) on level ground 584 feet west of monumeut 395. It is on property of the Bradford Land Company. This mouument was found in good condition in every respect.

MONUMENT No. 397. MILESTONE 172.

Is a small monument stauding on gentle southeasterly slope ou east side of woods road, about 50 feet northwest of brow of steeper slope, southeast to Beuuett brook, about 800 feet southwest of Dougherty's house. It is on property of Bradford Land Company. This monument was fouud to be in good condition iu every respect.

MONUMENT No. 398. HIGHWAY STONE 1.

Is a highway monumeut stauding on east side of old Bradford Trail, now abandoned, 800 feet west of monument No. 397. It is on property of Bradford Land Company. This monument has its southeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 399. HOLLAND LAND CO. PURCHASE STONE.

Is a small monument with diagonal grooves and marks the southwest corner of the Willink strip in thick woods surrounded by briars, fallen logs and upturned roots, 60 feet south of old Bradford trail, and 1,539 feet west of monument 397. It is on property of E. R. Schoonmaker and Bradford Trail Company. This monument was found to be in good coudition in every respect.

MONUMENT No. 400. MILESTONE 173.

Is a small monumeut standing in thick hemlock woods on level ground southwest of a gentle slope and northwest to Red House creek, and about 2,000 feet southwest of a abandoned lumber camp on Red House creek, kuown as Cass Duell's old shanties. It is on property of Bradford Land Company. This monument was found to be in good condition in every respect.

MONUMENT No. 401. HOLLAND LAND CO. PURCHASE 3 M. POST.

Is a small monument with diagonal grooves standing upon steep northerly slope surrounded by rocks and fallen logs, 10 feet west of a small spring brook. The letters "N. Y." and "Pa." have been reversed, as it set upon the south line of township 1, range 7, of the Holland Land Compauy purchase. It is on line between property of Bradford Land Company and Stone's estate. This monument was found to be in good coudition in every respect.

MONUMENT No. 402. MILESTONE 174.

Is a small monument standing on a northerly slope buried at the last end of a large windfall 275 feet west of where the Allegany and

Kinzua Railroad crosses the line 1,050 feet west of monument 401. This monument is on property of Bradford Land Company, and has heaved 4 inches; otherwise it was found to be in good condition.

MONUMENT No. 403. MILESTONE 175.

Is a small monument standing on a southerly slope 500 feet northeast of Yager's old saw mill and about 300 feet north of Quaker run, and 12 feet south of road which parallels the line running easterly. It is on property of Bradford Land Company. This monument was found to be in good condition in every respect.

MONUMENT No. 404. HIGHWAY STONE 1.

Is a highway monument standing on west side of an abandoned woods road about 500 feet west of Yager's old mill. It is on line between property of Bradford Land Company and ..... This monument was found to be in good condition in every respect.

MONUMENT No. 405. MILESTONE 176.

Is a small monument standing on a very steep southerly slope in thick woods, 300 feet south of the summit of the ridge, and about 1,300 feet west of brow of slope on State line. It is on line between property of Bradford Land Company and .....This monument was found to be in good condition in every respect.

MONUMENT No. 406. HIGHLAND LAND CO. PURCHASE 5 1-2 M. P.

Is a small monument with diagonal grooves standing in thick, bushy woods on narrow terrace of steep southwesterly slope, about 200 feet from foot of slope, 1,411 feet west of monument No. 405. It is on property of Bradford Land Company. This monument was found to be in good condition in every respect.

MONUMENT No. 407. HIGHWAY STONE 1.

Is a highway monument standing on west side of road on south branch of Quaker run. It is on property of Bradford Land Company. This monument has all corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 408. MILESTONE 177.

Is a small monument standing in thick open woods on slight easterly slope, 455.6 feet west of monument No. 407, and 125 feet west of a clearing on Pennsylvania side. It is on property of Bradford Land Company. This monument was found to be in good condition in every respect.

MONUMENT No. 409. TOWN STONE.

Is a small monument with diagonal grooves standing in open woods, steep, short northerly slope, south side of a narrow ravine, 10

feet east of a brook running westerly 600 feet west of the summit of the ridge west of 408, 2,753 feet east of 410. It is on property of Bradford Land Company. This monument was found to be in good condition in every respect.

MONUMENT No. 410. MILESTONE 178.

Is a small monument standing on north edge of burnt slashing, covered with fallen firs and bushes, about 150 feet south of thick open woods on a steep northeasterly slope 330 feet east of the summit of the ridge, east of valley of Wolf Run, 167 feet west of large maple which stands on brow of very steep north easterly slope, and 1,170 feet west of west branch of Quaker Run. This monument was found to be in good condition in every respect.

MONUMENT No. 411. MILESTONE 179.

Is a small monument standing in thick open woods on level ground on north bank of shallow ravine, about 225 feet east of Wolf Run, and 968 feet east of highway monument on southwest side of Wolf Run road. It is on property of Bradford Land Company. This monument has its southeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 412. HIGHWAY STONE 1.

Is a highway monument standing on southwest side of road leading from Wolf run to Willow creek. It is on property of Bradford Land Company and ..... This monument was found in good condition in every respect.

MONUMENT No. 413. MILESTONE 180.

Is a small monument standing in thick open woods on steep northwesterly slope, 66 feet east of a brook in a deep ravine. It is on property of Bradford Land Company. This monument has heaved 2 inches; otherwise it was found to be in good condition.

MONUMENT No. 414. MILESTONE 181.

Is a small monument standing on the south side of a large oak log in thick open woods on the southwesterly slope about 200 feet north from the northwest corner of a clearing which has now grown up to bushes, overlooking the valley of a branch of Willow creek, 1,000 feet east of the brow of a steep northwesterly slope. It is on line between property of Bradford Land Company and Bingham Estate. This monument was found to be in good condition in every respect.

MONUMENT No. 415. MILESTONE 182.

Is a small monument standing in a small opening in thin, bushy woods on a steep southerly slope north of Willow Creek valley, 1,742

feet east of a brook in a deep ravine and about 300 feet north of the summit of a ridge. It is on line between property of Bradford Land Company and Bingham estate. This monument was found to be in good condition.

MONUMENT No. 416. COUNTY STONE.

Is a small monument with diagonal grooves standing in thick young woods on a steep southwesterly slope, 297 feet west of monument 415. This monument marks the corners of the towns of Warren and McKean, Pennsylvania. It is on property of Bradford Land Company. This monument was found to be in good condition.

MONUMENT No. 417. MILESTONE 183.

Is a small monument standing in thick open woods on gentle southerly slope, about 40 feet west of line fence, about 800 feet east of the wedge of woods and between the two branches of Willow creek, one 800 feet east and the other 400 feet west. It is on line between property of John Wayne and Perry Root. This monument was found to be in good condition in every respect.

MONUMENT No. 418. HIGHWAY STONE 1.

Is a highway monument standing on east side of a road leading northerly from Corrydon on line between the properties of John Warren and Perry Root. The northwest corner of this monumentt was found to be chipped; otherwise it was found in good condition in every respect.

MONUMENT No. 419. ALLEGHENY INDIAN IRON MONUMENT.

Is an iron monument in the middle of the road leading from Corrydon to Wolf Run and stands out of ground about 6 inches, and 15 feet west of monument 418, and is six and a half inches south of line and set by U. S. commission in 1878 to mark the southeast corner of the Allegheny Indian Reservation; on line between John Warren and Perry Root. This monument is in good condition in every respect.

MONUMENT No. 420. RAILROAD STONE 1.

A small monument standing on the east side and 15 feet distant therefrom of the W. N. Y. & P. R. R. Co.'s track centre. This monument has its south side badly chipped; otherwise was found in good condition in every respect.

MONUMENT No. 421. MILESTONE 184.

A small monument standing in cleared cultivated land under stump fence and about 50 feet east from the west end of stump fence and about 600 feet east of monument 422. It is on line between properties of Allegheny Indian Reservation and Daniel Root. This monument was found to be in good condition in every respect.

MONUMENT No. 422. HIGHWAY STONE 1.

It is a highway monument on the east side of a river road leading from Carrydon to Indian Reservation, on line between the properties of the Allegheny Indian Reservation and Daniel Root. This monument was found to be in good condition in every respect.

MONUMENT No. 423. HIGHWAY STONE 2.

It is a highway monument on the west side of the West river road on Allegheny river on line between the properties of the Allegheny Indian Reservation and J. K. Webb. This monument was found in good condition in every respect.

MONUMENT No. 424. MILESTONE 185.

Is a small monument standing in a small cleared spot, in thick, bushy pasture on a northeasterly slope south of thick woods, 290 feet west of a small brook, in a shallow ravine, and just south of a very steep northerly slope, nearly 500 feet south of State Line run, on line between the property of Allegheny Indian Reservation and J. K. Webb. This monument was found to be in good condition in every respect.

MONUMENT No. 425. ALLEGHENY INDIAN IRON MONUMENT.

Is an iron monument about 18 inches high standing up a gentle easterly slope in a thick growth of briars, south side of a large hemlock stump. It was temporarily placed in 1878 to mark the southwest corner of the Indian Reservation. It is on line between property of Indian Reservation and J. K. Webb. This monument was found in good condition in every respect.

MONUMENT No. 426. HIGHWAY STONE 1.

Is a highway monument standing outside of monument 425, just south of the brow of steep northerly slope towards State Line run, about 500 feet south of the run. It is on line between property of the Indian Reservation and J. K. Webb. This monument was found to be in good condition in every respect.

MONUMENT No. 427. HIGHWAY STONE 2.

Is a highway monument standing on the west side of a highway leading southwesterly from State Line road. It is on line between property of Sylvester Birch and Munsen Bliss. This monument has all corners chipped; otherwise it was found in good condition.

MONUMENT No. 428. MILESTONE 186.

Is a highway monument standing on west side of State Line Run road 35 feet north of creek and at point where State Line Run road runs southerly into Pennsylvania in cleared land, under fence, which

runs north and south. It is on line between property of Sylvester Birch and Munsen Bliss. This monument was found to be in good condition.

MONUMENT No. 429. MILESTONE 187.

It is a small monument standing on very steep southerly slope in woods grown up to bushes about 100 feet east of woods road running northwest, 850 feet east of monument No. 430, and 500 feet north of State Line Run. It is on line between property of Hiram Scott and Thomas Quamtanto. This monument has heaved 3 inches; otherwise it was found to be in good condition.

MONUMENT No. 430. HIGHWAY STONE 1.

Is a highway monument standing on the east side of woods road, now abondoned, about 300 feet north end of State Line Run. It is on the property of Hiram Scott. This monument was found to be in good condition in every respect.

MONUMENT No. 431. HIGHWAY STONE 2.

It is a highway monument standing in shallow ravine, 1,014 feet east of 432, and marks the corner of sections 34 and 49 of township 1, range 9, of the Holland Land Company's purchase. It is on line between the properties of Voley Vickery and the Quain estate, and was found in good condition in every respect.

MONUMENT No. 432. MILESTONE 188. HIGHWAY MONUMENT.

It is a highway monument standing in thick woods on a gentle southeasterly slope, surrounded by fragments of rock, about 50 feet north of an abandoned woods road and 450 feet east of State Line run below an old bridge. It is on line between the property of E. D. March and the Quain estate, and has all its corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 433. TOWN STONE.

It is a small monument with diagonal grooves standing on slight easterly slope on east side of summit of Robbins' Hill, in open field 292.3 feet east of monument 434. It marks the corner of the townships of Elk and Pine Grove, in Warren county, Pa. It is on the property of Andrew Anderson. This monument was found to be in good condition in every respect.

MONUMENT No. 434. HIGHWAY STONE 1.

It is a highway monument standing on the east side of Quaker Hill road leading from South Valley to Ackerly, on line between property of William Robinson and L. Burke. This monument was found in good condition in every respect.

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MONUMENT No. 435. MILESTONE 189.

It is a small monument standing on westerly slope in cleared land about 5 feet northwest of large, burnt stump and 90 feet west of woods road, and 700 feet west of monnment 434, and about 100 feet west of the sontheast corner of clearing on the property of Sqnire L. Burke. This monnment was found to be in good condition in every respect.

MONUMENT No. 436. COUNTY STONE.

Is a highway monument standing in cleared land on sontherly slope about 5 feet north of Rail (county) line fence and marks the corners of the counties of Cattaraugus and Chautanqua, New York. It is on line between the property of F. Burke and William Robins and has heaved five inches and was fonnd otherwise in good condition.

MONUMENT No. 437. HIGHWAY STONE 1.

It is a highway monnment standing on the west side of a highway leading from a county line of Cattaraugus and Chantauqna to Ackerly. It is on line between property of Davis and Bullock. This monument has all corners chipped; otherwise it was found to be in good condition.

MONUMENT No. 438. MILESTONE 190.

Is a small monument standing on nearly level ground in a small narrow gulley covered with briars and fallen trees about 5 feet sonth of north branch of brook which flows westerly, partially cleared land, up to line, north 1 deg. 30 min. east about $\frac{1}{4}$ of a mile from the residence of W. F. Atkins. It is on line between property of W. Wilson and W. F. Atkins. This monument has heaved 5 inches; otherwise it was found to be in good condition.

MONUMENT No. 439. HIGHWAY STONE 1.

Is a highway monument standing on about 15 feet east of the road leading from Freesbnrg to Atley station, and about 30 feet south of Riverside Creamery. It marks the corner of sections 9 and 17, in township 1, range 10, of the Holland Land Company's purchase. It is on line between property of William Colliton, C. Cole, G. G. Anderson and E. E. Herick. This monument was found to be in good condition.

MONUMENT No. 440. MILESTONE 191.

Is a small monument standing in cleared land north of a piece of woods upon a southeasterly slope under line fence, 1,635 feet west of the monument No. 439. It on line between property of William Colliton and G. G. Anderson. This monument was found to be in good condition in every respect.

MONUMENT No. 441. 4 MILE POST. H. L. CO. PURCHASE.

Is a small monument standing upon a steep bluff on the west side of a deep ravine, 100 feet west of brook on south side of line fence, and 1,107 feet west of monument 440. It is on property of John Lundburg. This monument has heaved five inches, otherwise it was found in good condition.

MONUMENT No. 442. MILESTONE 192.

Is a small monument standing in an open chestnut grove, south side of thick woods, on a westerly slope south east side of small ravine, and 395 feet west of the summit of a ridge, west side of a deep ravine. It is on line between property of A. H. Lake and Harrison Fenton. This monument was found to be in good condition in every respyect.

MONUMENT No. 443. HIGHWAY STONE 1.

Is a highway monument on the east side of road, leading from Pine Grove to Fentonville and on line between the property of Richardson and Mrs. Noyce, and was found to be in good condition in every respect.

MONUMENT No 444. MILESTONE 193.

It is a small monument standing on a narrow gravel ridge, between two small swamps on Coneqango Flats, on north side of line stump fence; and about 150 feet east from west end of fence. It is on the property of Woodruff Allen, and was found to be in good condition in every respect.

MONUMENT No. 445. RAILROAD STONE 1.

It is a small monument standing on the east side of the Dunkirk, Allegany Valley and Pittsburg Railroad. It was found to be in good condition in every respect.

MONUMENT No. 446. RIVER STONE 1.

It is a small monument standing on the left hand bank of the Conewango fiver in cleared land under board fence and 30 feet east of the bank of the river, on the property of Martha Allen; and was found to be nearly flushed with the top of the ground, and otherwise was in good condition in every respect.

MONUMENT No. 447. RIVER STONE 2 AND HIGHWAY STONE 1.

It is a highway monument standing on the west bank of the Conewango river, on the north side of an abandoned road, and about 40 feet west of the river; on line between the property of H. Cox and Charles Durand, and was found to be in good condition in every respect.

MONUMENT No. 448. MILESTONE 194.

It is a highway monument standing on the west side of a road leading from Jamestown, New York, to Warren, Pennsylvania, about

3,575 feet west of Conewango river, and 125 feet southerly from the residence of Henry Cox, and was found to be on line between properties of Henry Cox and G. Townsend, and to be in good condition in every respect. A large sandstone monument set by A. T. Pendergast in 1871, and stands at the west edge of the milestone 194.

MONUMENT No. 449. MILESTONE 195 AND TOWN STONE.

Is a small monument with diagonal grooves standing in cleared field 5 feet south on line fence, and about 365 feet east of monument 450. It is on the property of William Townsend. This monument was heaved three inches, and has its south side chipped, otherwise it was found in good condition.

MONUMENT No. 450. HIGHWAY STONE 1.

Is a highway monument standing on the west side of a road leading from Kiantone to Russell. It is on property of William Townsend. This monument was found to be in good condition in every respect.

MONUMENT No. 451. MILESTONE 195 1-8.

Is a small monument standing at the east edge of the Eighth Latitude Stone on the north edge of thick woods, and the west brow of a narrow ravine, just south of rail and bush fence on line between property of Brewster and William Townsend. This monument was found to be in good condition in every respect.

MONUMENT No. 452. MILESTONE 196.

Is a small monument standing on a gentle northerly slope north side of thick woods, and about 50 feet east of an abandoned woods road, 242 feet east of the southwest corner of a clearing on line between property of Robert Jackson and J. Standish. This monument has heaved four inches; otherwise it was found in good condition.

MONUMENT No. 453. MILESTONE 197.

Is a highway monument standing on cleared land on gentle northerly slope 30 feet east of a road. It is on property of T. Gustafson. This monument was found to be in good condition in every respect.

MONUMENT No. 454. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a road leading from Warren to Jamestown on property of Martin Beck. This monument has its west edge chipped; otherwise it was found to be in good condition.

MONUMENT No. 455. MILESTONE 198.

Is a small monument standing on level ground on the north side of a clearing in the edge of woods about 70 feet west of monument 454, and under rail and brush fence. It is on property of Jasper Cole. This monument was found to be in good condition in every respect.

MONUMENT No. 456. HOLLAND LAND CO.'S PURCHASE 2 1-2 M. P.

It is a small monument standing in open woods on a westerly slope about 300 feet west of the summit of ridge and 2,475 feet west of monument 455, and marks the 2½ M. P. of the Holland Land Company's purchase; on the south line of township 1, range 11, on the property of Jasper Cole, and was found to be in good condition in every respect.

MONUMENT No. 457. MILESTONE 199.

It is a highway monument standing on the west side of a road, leading from Jamestown to Warren; on line between the property of H. A. Nelson and L. A. Coleman. This monument has its northside and south side chipped, and otherwise was found to be in good condition.

MONUMENT No. 458. HIGHWAY STONE 1.

Is a highway monument standing on the north side of a road leading from Busti to Warren, on line between the property of W. Stanford and W. H. Holcomb; and was found to be in good condition in every respect.

MONUMENT No. 459. MILESTONE 200.

It is a small monument standing on south edge of a woods on southerly slope north of a ravine at the corner of two Pennsylvania farms which is also the corner of Pennsylvania warrants Nos. 242 and 291; about 100 feet east of the head of a long westerly slope; on line between property of W. H. Holcomb and W. Stanton; and was found to be in good condition in every respect.

MONUMENT No. 460. TOWN STONE.

It is a small monument with diagonal grooves, standing on a level ground in a little cove, on a low bluff, which slopes southerly 13 feet south of foot of slope, and about 2,500 feet west of monument 459, and marks the corner of the townships of Sugar Grove and Farmington; and on line between property of W. H. Holcomb and W. Stanton, and was found to be in good condition in every respect.

MONUMENT No. 461. MILESTONE 201.

It is a highway monument standing on the west side of a road east of Stillwater creek, leading from Busti to Chandlers Valley, on line between the properties of Stanford and Simmons; and was found with all corners chipped; and otherwise in good condition in every respect.

MONUMENT No. 462. HIGHWAY STONE 1.

Is a highway monument standing on the west side of Stage road leading from Jamestown to Sugar Grove. It is on line between property of W. Weld and the Ricker estate. This monument was found to be in good condition in every respect.

MONUMENT No. 463. MILESTONE 202.

Is a small monument standing in an open field north of a garden in orchard on easterly slope about 240 feet west of monument 462. It is on line between property of William Weld and Ricker estate. This monument was found to be in good condition in every respect.

MONUMENT No. 464. MILESTONE 203.

Is a small monument standing in thick woods on nearly level ground, 2,205 feet west of the southeast corner of J. Boswell's farm, about 500 feet east of brook in deep ravine, and about 2,083 feet east of monument 465. It is on line between property of Boswell estate, and S. Bamet. This monument has heaved five inches, otherwise it was found to be in good condition.

MONUMENT No. 465. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from Jamestown to Sugar Grove. It is on line between property of Boswell estate and S. Barnet. This monument was found to be in good condition in every respect.

MONUMENT No. 466. MILESTONE 204.

Is a small monument standing north edge of thick open woods about 15 feet east of the southwest corner of a clearing 75 feet east of brook flowing northerly in shallow ravine. It is on line between property of Birklain and Catlin. This monument has all corners chipped, otherwise it was found to be in good condition.

MONUMENT No. 467. HIGHWAY STONE 1.

Is a highway monument standing on the east side of highway leading from Meadville to Sugar Grove. It is on line between property of S. M. Seabury and J. Toolfire. This monument was found to be in good condition in every respect.

MONUMENT No. 468. MILESTONE 205.

Is a small monument standing on gentle slope, westerly, in open woods 360 feet west of a brook flowing southerly in shallow ravine, about 2,404 feet east of monument 469, and at a junction of a board and worm fence. It is on line between property of Madison and Lopes. This monument has its corners slightly chipped, otherwise it was found in good condition in every respect.

MONUMENT No. 469. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from Ashville to Sugar Grove. It is on line between property of Madison and Lopes. This monument was found to be in good condition in every respect.

MONUMENT No. 470. MILESTONE 206 AND TOWN STONE.

It is a small monument with diagonal grooves standing in cleared land on northeasterly slope, north of a thin piece of wood, about 200 feet west of the west end of worm line fence. It is on line between property of William Gates and C. Lopes. This monument was heaved four inches; otherwise it was found to be in good condition. (Also marks the corners of the towns of Sugar Grove and Freehold in Warren county, Pa.)

MONUMENT No. 471. HIGHWAY STONE 1.

Is a highway monument standing on the east side of a highway leading from Stillwater to Watts' Flats. It is on the line between properties of Spooner and Bindley. This monument was found to be in good condition in every respect.

MONUMENT No. 472. MILESTONE 207.

Is a small monument standing at the northwest corner of a triangular piece of woods upon nearly level ground, at the junction of two worm fences, 492 feet west of monument 471. It is on line between property of David Spooner and C. S. Woodburn. This monument has heaved six inches; otherwise it was found in good condition.

MONUMENT No. 473. MILESTONE 208.

Is a small monument standing on level ground in thick open woods 10 feet west of top of low bluff, on the west bank of a hollow ravine, about 45 feet west of Deerly Creek and 462 feet east of same creek, where it again crosses boundary flowing southwesterly. It is on line between property of Cross and Allen. This monument was found to be in good condition in every respect.

MONUMENT No. 474. HIGHWAY STONE 1.

It is a highway monument standing on east side of road leading from Wrightsville to Mayville. It is on line between the properties of Effie A. Cross and DeWitt Allen. This monument has its corners badly chipped, and otherwise was found to be in good condition in every respect.

MONUMENT No. 475. MILESTONE 209.

It is a small monument in level cleared land 30 feet east of the right bank of Little Broken Straw creek about 5 feet north of rail fence, and 6 feet west of north end of board fence. It is on line between properties of Aaron Cornish and Ho. Crouse. This monument was found to be in good condition in every respect.

MONUMENT No. 476. HIGHWAY STONE 1.

It is a highway monument standing on east side of road leading from Panama to Lottsville on line between the property of Aaron Cornish and J. Ness. This monument was found to be in good condition in every respect.

MONUMENT No. 477. RAILROAD STONE 1.

It is a small monument standing on an enbankment of the N. Y. P. and O. R. R., 986 feet east of monument 478. This monument has its top almost flush with surface of ground; otherwise in good condition in every respect.

MONUMENT No. 478. MILESTONE 210.

It is a small monument standing in open space in woods on a low knoll in a swamp under brush line fence and at corner of Pennsylvania brush fence, about 22 feet south of large hemlock stump about 2 feet high which shows witness hacks. It is on line between the properties of Aaron Cornish and William Robinson. This monument was found to be in good condition in every respect.

MONUMENT No. 479. HIGHWAY STONE 1.

It is a high monument standing on west side of road leading from Lottsville to Panama. It is on line between the properties of Chapman and Mrs. Morgan. This monument was found to be in good condition in every respect.

MONUMENT No. 480. MILESTONE 211.

It is a small monument standing in cleared land on south west slope about 150 feet east of brook in shallow ravine and at north end of a fence which indicates the line between Penna. Warrants Nos. 103 and 392, and about 2,000 feet east of a large boulder with a cross upon its top, standing in cleared field, under and at the end of New York board line fence. The cross on the boulder marks the line between sections 41 and 49 in township 1, range 13, of the Holland Land Company's purchase. It is on line between the property of James Hartshorn and P. Cooper. This monument has heaved five inches, and otherwise was found to be in good condition.

MONUMENT No. 481. HIGHWAY STONE 1.

Is a highway monument standing on east side of a road leading from Bear Lake to Panama. It is on line between property of J. Bordwell and James Hartshorn. This monument was found to be in good condition in every respect.

MONUMENT No. 482. HIGHWAY STONE 2.

Is a highway monument standing on east side of a highway leading from Panama to Corry. It is on line between property of H. Howard and James Hartshorn. This monument has heaved eight inches; otherwise it was found to be in good condition in every respect.

MONUMENT No. 483. MILESTONE 212 AND TOWN STONE.

It is a small monument with diagonal grooves, standing on level ground at north edge of line fence and at north end of Pennsylvania

fence in woods near the northeast corner of a partial clearing about 750 feet east of a brook and 1,017 feet west of monument 482. It marks the corner of the towns of Freehold and Columbus in Warren county, Pa. It is on line between property of H. Howard and James Hartshorn. This monument was found to be in good condition in every respect.

MONUMENT No. 484. HIGHWAY STONE 1.

Is a highway monument standing on east side of a road leading from Kings Corners to Bear Lake, opposite the residence of Alfred Whipple. It is on property of Alfred Whipple. This monument has heaved four inches; otherwise it was found to be in good condition.

MONUMENT No. 485. MILESTONE 213.

It is a small monument standing in open cultivated land on south side of boundary line road on gentle westerly slope, 738 feet west of monument 484, and about 20 feet east of a six-inch cherry tree. It is on the property of Alfred Whipple. This monument has its top three inches above surface of ground; otherwise it was found to be in good condition.

MONUMENT No. 486. HIGHWAY STONE 1.

It is a highway monument standing on south side of boundary line road, at its junction with road leading to Columbus. It is on line between property of Alfred Whipple, and B. Chadwick. This monument was found to be in good condition in every respect.

MONUMENT No. 487. MILESTONE 214.

It is a highway monument standing in level cleared field, on north side of boundary line road, about 80 feet west of a Net snail, and five feet north of a line fence. It is on the property of B. Chadwick. This monument was found in good condition.

MONUMENT No. 488. HIGHWAY STONE 1.

It is a highway monument standing at the junction of two roads leading to Columbus, 458.8 feet west of monument 487, on the property of B. Chadwick. This monument was found to be in good condition in every respect.

MONUMENT No. 489. HIGHWAY STONE 2.

It is a highway monument standing on southwest side of road leading to Clymer station, at end of barbed wire fence, on line between the property of S. Barber and C. Cooley. This monument has its northeast corner chipped; otherwise it was found in good condition in every respect.

MONUMENT No. 490. MILESTONE 215.

Is a small monument standing in open woods upon rolling land on gentle easterly slope about 30 feet east of brow of a deep ravine, and about 1221 feet west of monument 489. It is on line between the property of S. Cooley and Ewers. This monument was found to be in good condition in every respect.

MONUMENT No. 491. HIGHWAY STONE 1.

It is a highway monument standing in level wet ground at south edge of thick woods near the northeast corner of a clearing at the southeast end of road laid out and cut through the woods but now abandoned and marks the corners of sections 17 and 25 in township 1, range 14, of the Holland Land Company's purchase. It is on line between the property of Cooley and Ewers. This monument was found to have its southwest corners lightly chipped, and otherwise in good condition in every respect.

MONUMENT No. 492. MILESTONE 216.

It is a small monument standing in open field on a westerly slope on south side of line fence, 747.7 feet east of monument 493. It is on line between the property of Cooley and Walton, and was found to be in good condition in every respect.

MONUMENT No. 493. HIGHWAY STONE 1.

Is a highway monument standing at east end of boundary line road at its junction with road running from Columbus to Clymar station. It is on line between property of S. Cooley and C. Walton. This monument has heaved two inches; otherwise it was found to be in good condition in every respect.

MONUMENT No. 494. MILESTONE 217.

It is a highway monument standing on north side of boundary line road, about 750 feet west of the west side of the summit of the ridge of Broken Straw creek. It is on line between property of Brown and Gillett. This monument has its northeast corner chipped; otherwise it was found in good condition in every respect.

MONUMENT No. 495. COUNTY STONE.

It is a highway monument standing on north side of boundary line road upon a westerly slope, 48 feet west of a large maple, and 462.6 feet west of monument 494. It marks the corner of the counties of Warren and Erie, Pa. It is on line between property of Gillett and King. This monument was found to be in good condition in every respect.

MONUMENT No. 496. HIGHWAY STONE 1.

It is a highway monument standing at the west end of boundary line road on property of William Brown. This monument was found to be in good condition in every respect.

MONUMENT No. 497. RAILROAD STONE 1.

It is a small monument standing on west side of W. N. Y. and P. R. R. track, about 30 feet west of same. This monument has its top three inches above the surface of the ground; otherwise it was found to be in good condition in every respect.

MONUMENT No. 498. HIGHWAY STONE 2.

It is a highway monument standing on east side of a road leading from Columbus to Clymar. It is on property of Michael McFarlin. This monument has its northwest and southwest corners chipped; otherwise it was found in good condition in every respect.

MONUMENT No. 499. MILESTONE 218.

Is a small monument standing in a maple grove, north of an orchard, on a northeasterly slope 786.6 feet west of monument No. 498. It is on the property of M. McFarland. This monument was found to be in good condition, in every respect.

MONUMENT No. 500. HOLLAND LAND COMPANY STONE.

Is a small monument, with diagonal grooves, standing midway upon a very steep northwesterly slope on the southeast side of a deep ravine, in a bushy piece of woods. It marks the corner of sections 49 and 57, in township 1, range 14, of the Holland Land Company's purchase. It is on the property of Michael McFarland. This monument was found to be in good condition in every respect.

MONUMENT No. 501. HIGHWAY STONE 1.

Is a highway monument, standing on north side and at east end of boundary line road. It is on the property of Michael McFarland. This monument was found to be in good condition in every respect.

MONUMENT No. 502. HIGHWAY STONE 2.

Is a highway monument standing on the north side of boundary line road at junction of road running southerly to corner in front of residence of George Beebe and W. Licters. This monument was found to be in good condition in every respect.

MONUMENT No. 503. TOWN STONE.

Is a highway monument standing on the north side of boundary line. It marks the corner of the towns of French Creek and Clymer, in Chautauqua county, New York, about 200 feet west of a ravine. It is on the property of D. Howells. This monument was found to be in good condition in every respect.

MONUMENT No. 504. MILESTONE 219.

It is a highway monument, standing on the north edge of wagon track of boundary line road upon level ground, upon second summit

west of Big Broken Straw Valley, and about 700 feet west of monument No. 503. It is on property of D. Howell's. This monument was found to be in good condition, in every respect.

MONUMENT No. 505. HIGHWAY STONE 1.

Is a highway monument, standing on the north side running southerly to Corry. It is on line between the property of John Rickers and D. Howell. This monument has moved eight inches, otherwise it was found in good condition.

MONUMENT No. 506. No. 5 1-2 M. P.

Is a highway monument, standing on the north side of boundary line road, about 1,000 feet west of monument No. 505. It is on the property of John Rickers. This monument was found to be in good condition, in every respect.

MONUMENT No. 507. HIGHWAY STONE 2.

Is a highway monument standing on the north side of boundary line road, at junction of road, running northerly to Clymer. It is on line between the property of H. Haybink and John Rickers. This monument has its northeast corner chipped; otherwise it was found to be in good condition.

MONUMENT No. 508. MILESTONE 220.

Is a highway monument, standing on the north side of boundary line road upon the east slope of the second knoll, west of a deep ravine, east of the valley of Hare creek. It is on the property of H. H. Haybink. This monument was found to be in good condition in every respect.

MONUMENT No. 509. HIGHWAY STONE 1.

It is a highway monument, standing at west end of boundary line road. It is on line between the property of G. R. Condon and Barney Raymond. This monument was found to be in good condition in every respect.

MONUMENT No. 510. MILESTONE 221.

Is a highway monument, standing on the south edge of woods, west of a ravine, on the north side of boundary line road, and at west end above the summit of a steep easterly slope. It is on line between property of Austin and Condon. This monument was found to be in good condition in every respect.

MONUMENT No. 511. HIGHWAY STONE 1.

Is a highway monument, standing on the north side of boundary line road at junction of road leading southerly to Corry. It is on property of the School District No. 3. This monument was found to have heaved four inches but otherwise to be in good condition in every respect.

MONUMENT No. 512. MILESTONE 222.

Is a highway monument, standing on the north side of boundary line road, 760.7 feet west of monument No. 511, on cultivated land on a westerly slope. It is on line between the property of Lloyd and Howard. This monument has heaved six inches, and inclines to the west; otherwise it was found to be in good condition in every respect.

MONUMENT No. 513. HIGHWAY STONE 1.

Is a highway monument, standing on the north side of boundary line road, about 50 feet west of where bridge crosses stream, at its junction with road running northwesterly. It is on line between the property of Gensling and Weizer. This monument was found to be in good condition in every respect.

MONUMENT No. 514. MILESTONE 223. HIGHWAY STONE.

Is a highway monument, standing on the north side of boundary line road, on south edge of thick woods on easterly slope a short distance east of the summit of the ridge between two branches of Herrick creek, 397.8 feet west of monument No. 513. It is on line between the property of Gensling and Weizer. This monument was found to be in good condition in every respect.

MONUMENT No. 515. HIGHWAY STONE.

Is a highway monument, standing in wagon track of boundary line road, in the Meridian of Astronomical Station "Clark," 69.32 feet north from centre of station, and about 984 feet east of monument No. 516. It is on line between the property of L. B. Clark and ..... Reynolds. This monument was found to be in good condition in every respect, except, it is set flush with the surface of the ground.

MONUMENT No. 516. HIGHWAY STONE. (MILESTONE 224.)

Is a highway monument, standing on the north side of boundary line road, upon the second summit east of the valley of French creek, and about 150 feet southeast of the residence of Mrs. Clark. It is on line between the property of Mrs. Clark and L. D. Moore. This monument was found to be in good condition in every respect.

MONUMENT No. 517. HIGHWAY STONE.

It is a highway monument, standing on north side of boundary line road, at junction of road running southerly to Carter Hill. It is on line between property of D. Marts and Ottoway estate. This monument has its southeast side chipped; otherwise it was found to be in good condition.

MONUMENT No. 518. TOWN STONE.

Is a big highway monument, standing on the north side of boundary line road on a steep westerly slope, 376.3 feet east of the monu-

ment at the southwest corner of New York. It marks the corner of the township of Wayne and Amity, in Erie county, Pa. It is on line between the property of Simons and Bisbee. This monument has its top flush with surface of ground; otherwise it was found to be in good condition.

MONUMENT No. 519. CORNER STONE.

Is a small mounment with diagonal grooves, standing in the wagon track of the boundary line road, upon level ground at the foot of a long westerly slope east of the Valley of French creek. About 4,496 feet west of milestone No. 224, and 825 feet east of the probable position of original milestone No. 225. It is 20 feet south of monument No. 1, standing on the north side of boundary line road, and 98.5 feet south of the south side of the base of the large initial monument standing in the meridian boundary. It is set at the intersection of the parallel and meridian boundary and marks the southwest corner of New York. It is set on line between property of Bennet and Simmond. This monument has all its corners chipped; otherwise it was found to be in good condition.

MERIDIAN BOUNDARY.

The monuments upon this boundary are similar, in all respects, to those on the parallel boundary. They are marked on the east side "N. Y.," and on the west side "PA." None of the fourth and fifth classes were set. The milestones which are not highway monuments, with one exception, are marked with the appropriate number on the north face.

MONUMENT No. 1. HIGHWAY MONUMENT.

Is a highway monument, standing on the north side of road which follows the parallel. It is on line between the property of Simons and Bennettt. This monument was found to be in good condition in every respect.

MONUMENT No. 2. LARGE REFERENCE MONUMENT.

Is a large block of Rhode Island granite similar in all respects to the large initial monument on the right hand bank of the Delaware river, except that its east and west faces are marked: "100 feet north of the southwest corner of New York." It stands on level ground in cleared field on the east side of line fence, and in the meridian of the corner monument, which is 98.5 feet south from the south side of its base. It is on lines between the property of Simons and Bennet. This monument was found to be in good condition in every respect.

MONUMENT No. 3, MILESTONE 18.

Is a small monument, standing on the east edge of clearing in level ground just north of thick open woods, 5 feet west of line fence, 3,520 feet north of the monument at the southwest corner. It is on line between the property of the Sweet's estate, and Charles Black. This monument was found to be in good condition in every respect.

MONUMENT No. 4. HIGHWAY STONE 1.

Is a highway monument, standing on the north side of a road leading from Wattsburg to Jamestown. It is on line between the property of the Sweet estate and F. M. Foote. This monument was found to be in good condition in every respect.

MONUMENT No. 5. MILESTONE 17.

Is a small monument, standing on the south edge of thick open woods, 135 feet south of the summit of the ridge, 50 feet north of the top of a steep bluff, north side of the valley of the east branch of French creek, and about 1,300 feet north of creek, on line between the property of F. M. Foote and McGill. This monument was found to be in good condition in every respect.

MONUMENT No. 6. H. L. CO.'S PURCHASE. 2 M. P.

Is a small monument, standing on the southwest side of a short narrow ravine, crossing the line towards the southeast on a steep northeast slope, in thick open woods, 1,794 feet north of monument No. 5. It is on line between properties of F. M. Foote and Henry Goethen. This monument was found to be in good condition in every respect.

MONUMENT No. 7. MILESTONE 16.

Is a small monument, standing on a narrow terrace near the bottom of a northeasterly bank of a narrow ravine, about 600 feet northwest of where the creek branches to the northeast, and 9 feet east of large boulder which lies on east bank of brook, which flows southeasterly on line between the property of J. Gilmore and J. Hadley. This monument was found to be in good condition in every respect.

MONUMENT No. 8. HIGHWAY STONE 1.

Is a highway monument, standing on the south side of road leading from Wattsburg to Clymer. It is on line between the properties of J. Gilmore and J. Hadley. This monument was found to have all of its corners badly chipped.

MONUMENT No. 9. H. L. CO.'S PURCHASE, 3 M. P.

Is a small monument standing on the east edge of a meadow a short distance south of a deep ravine, and 245.5 feet north of monument No. 8. It is on line between properties of J. Gilmore and J. Hadley. This monument was found to be in good condition in every respect.

MONUMENT No. 10. H. L. CO.'S PURCHASE, 3 1-2 M. P.

Is a small monument in thick open woods, upon a gentle southwesterly slope 744.5 feet south of monument No. 11. It is on line between properties of J. Gilmore and J. Hadley, and was found to have its southeast corner badly chipped, and in every respect this monument, otherwise, was found to be in good condition.

MONUMENT No. 11. MILESTONE 15.

Is a small monument, standing on level ground in the bottom of a deep ravine, in thick open woods, about 6 feet from the foot of the south bluff, and 20 feet south of the channel of a brook flowing westerly. It is on line between property of ..... This monument was found to be in good condition in every respect.

MONUMENT No. 12. H. L. CO.'S PURCHASE, 4 1-2 M. P.

Is a small monument standing on level ground thickly covered with bushes and fallen trees, 743 feet south of monument No. 13. It is on line between property of Dugan and King. This monument was found to be in good condition in every respect.

MONUMENT No. 13. MILESTONE 14.

Is a small monument, standing upon level ground thickly covered with briars, bushes and fallen logs, 20 feet north and 20 feet east from channel of brook which flows northwesterly. It is on line between property of Dugan and King. This monument was found to be in good condition in every respect.

MONUMENT No. 14. MILESTONE 13.

Is a small monument standing upon the brink of southeast bank of a narrow ravine, about 20 feet deep in partially cleared land on north side of post in barbed wire fence. The figures "13 M," were erroneously cut on the south face of the stone. It is on line between property of ..... This monument was found to be in good condition in every respect.

MONUMENT No. 15. HIGHWAY STONE AND TOWN STONE 1.

Is a highway monument, standing on north side of road, leading into Pennsylvania. It marks the corners of the towns Venango and Greenfield, in Erie county, Pa., and Mina and French Creek in Chautauqua county, New York. It is on the property of.....

This monument was found to be in good condition.

MONUMENT No. 16. HIGHWAY STONE 2.

Is a highway monument, standing on the north side of a highway running southeasterly about 15 feet east of Brook, in shallow ravine. It is on line between property of ..... This monument was found to be in good condition in every respect.

MONUMENT No. 17. MILESTONE 12.

Is a small monument standing in cultivated land on a narrow knoll, north of a shallow ravine, 208.5 feet north of monument No. 16. It is on the property of ..... This monument was found to be in good condition in every respect.

MONUMENT No. 18. HIGHWAY STONE 1.

Is a highway monument standing on west side of a short piece of boundary line road just where it turns to the southwest into Pennsylvania. It is on line between the properties of Franklin Haskins and Nehemiah Lathrop, and was found to be in good condition in every respect.

MONUMENT No. 19. HIGHWAY STONE 2.

Is a highway monument, standing on west side of boundary line road, just where it turns easterly into New York. It is on line between the properties of Nehemiah Lathrop and Franklin Haskins. This monument was found to be in good condition in every respect.

MONUMENT No. 20. MILESTONE 11.

Is a small monument, standing in level meadow land 781 feet north of monument No. 19, and about 200 feet east of Alvira Lewis's barn on line between the properties of Alvira Lewis and Nehemiah Lathrop. This monument was found to be in good condition in every respect.

MONUMENT No. 21. HIGHWAY STONE 1.

Is a highway monument, standing on the north side of road leading easterly to Findley's Lake. It is on the property of Joseph Rockwell. This monument was found to be in good condition in every respect.

MONUMENT No. 22. MILESTONE 10.

Is a small monument standing upon a terrace in a steep southwesterly side of a deep ravine, 487.8 feet south of a large Hemlock with "N X I I I" cut on it, and is supposed to indicate the southeast corner of Warrant No. 13 in the township of Greenfield, Pa., and about 2,000 feet north of monument No. 21, and 40 feet south of where the creek crosses the line, on the property of Joseph Rockwell. This monument was found to be in good condition in every respect.

MONUMENT No. 23. HIGHWAY STONE 1.

Is a highway monument standing at south end of boundary line road. It is on line between property of A. Haskins and J. McIntosh. This monument was found to be in good condition, in every respect.

MONUMENT No. 24. MILESTONE 9.

Is a highway monument standing on the east edge of boundary line road, on level ground at northeasterly edge of low bluff, and 160 feet

south of Black Brook, a branch of French creek. It is on line between properties of Douglass and Greenman. This monument was found to be in good condition in every respect.

MONUMENT No. 25. HIGHWAY STONE 1.

Is a highway monument, standing on the west side of boundary line road at its junction with road running southeasterly to Findley's Lake. It is on line between properties of Douglass and Greenman. This monument has heaved four inches; otherwise it was found to be in good condition.

MONUMENT No. 26. MILESTONE 8.

Is a highway monument standing in cultivated ground, 645.3 feet south of the northeast corner of the town of Greenfield, Erie county, Pa., and on the west side of boundary line road and 950.7 feet north of monument No. 25. It is on line between property of Douglass and Greenman. This monument was found to be in good condition in every respect.

MONUMENT No. 27. TOWN STONE.

Is a highway monument standing on the west side of boundary line road, 10 feet east of the end of Pennsylvania farm fence, and 15 feet south of where brook crosses the line. It is on line between property of Douglass and Greenman. This marks the corner of the township of Greenfield, northeast, Erie county, Pa. This monument has its top two inches above surface of ground; otherwise it was found to be in good condition.

MONUMENT No. 28. HIGHWAY STONE 1.

Is a highway monument standing on the west side of boundary line road, opposite Mina school house, No. 13, and at junction with road running to Grahamville. It is on line between property of Chasely and Greenman. This monument was found to be in good condition in every respect.

MONUMENT No. 29. HIGHWAY STONE 2.

Is a highway monument standing on the west side of boundary line road, at its junction with road running southeasterly to Findley's Lake. It is on line between property of Chacely and Greenman, and was found to be in good condition in every respect.

MONUMENT No. 30. MILESTONE 7.

Is a highway monument, standing on the west side of boundary line road, upon a southwesterly slope on cultivated land opposite the centre of a private road leading east to the residence of Charles Stetson, and 1,858 feet north of monument No. 29. It is on the property of the Stetson estate. This monument was found to be in good condition in every respect.

MONUMENT No. 31. HIGHWAY STONE 1.

Is a highway monument standing on the north side of boundary line road at its junction with road leading westerly to the borough of North-East, about 600 feet of monument No. 32. It is on line between properties of J. Cardot and J. C. Pitt. This monument was found to have its southeast corner chipped, and otherwise was in good condition, in every respect.

MONUMENT No. 32. MILESTONE 6.

Is a highway monument standing on level cleared land, on west side of Boundary line road, 431.7 feet south of monument 33. It is on line between properties of Chance Cordon, and C. Sigby. The monument was found to be in good condition in every respect.

MONUMENT No. 33. HIGHWAY STONE 1.

Is a highway monument, standing at north end of boundary line road at its junction with road running westerly to borough of North-East. It is on line between the property of Chance Cordon and C. Sigby, and this monument was found to be in good condition in every respect.

MONUMENT No. 34. MILESTONE 5.

Is a small monument standing in level cultivated land, under worm fence, and about 1,200 feet south of monument 35. It is on line between properties of E. Stone and J. Burden. This monument was found to be in good condition in every respect.

MONUMENT No. 35. HIGHWAY STONE.

Is a highway monument standing on north side of road leading from North-East to Sherman. It is on line between properties of J. Tripp and E. Stone. This monument has heaved three inches; otherwise it was found to be in good condition.

MONUMENT No. 36. MILESTONE 4.

Is a small monument standing in cleared land on a gentle northwesterly slope east of line fence and in narrow opening between two pieces of woods on the New York side of the line. It is on line between properties of E. Stone and the Tripp estate. The monument was found to be in good condition in every respect.

MONUMENT No. 37. GULF STONE.

Is a small monument standing in thick open woods, on left bank of steep gorge, about 30 feet south from edge of bluff, and 936 feet north of monument No. 36. It is on the property of J. Simonds. This monument was found to be in good condition in every respect.

MONUMENT No. 38. HIGHWAY STONE.

Is a highway monument standing on the north side of a highway leading from Ripley to North-East. It is on the property of J. Simonds. This monument was found to be in good condition in every respect.

MONUMENT No. 39. MILESTONE 3.

Is a small monument standing in open cultivated land on level wet ground in bottom of broad shallow ravine in worm fence 100 feet south of Pennsylvania east and west fence, and 2,300 feet north of monument No. 38. It is on property of J. Simonds. This monument was found to be in good condition in every respect.

MONUMENT No. 40. GULF STONE 1.

Is a small monument standing on level ground in thick young woods about 40 feet south of south bank of canon of Twenty Mile Creek, and on south side of line fence, on property of J. Simonds. This monument was found to be in good condition in every respect.

MONUMENT No. 41. GULF STONE 2.

Is a small monument standing in thick woods on level ground in a small depression 40 feet west of the low bluff, and about 30 feet north of the north bank of canyon of Twenty Mile Creek. This monument was found to be in good condition in every respect.

MONUMENT No. 42. HIGHWAY STONE 1.

Is a highway monument standing on the south side of road, which in the vicinity of this point is but little used. This monument was found to be in good condition in every respect.

MONUMENT No. 43. RAILROAD STONE 1.

Is a small monument standing between the tracks of the New York, Chicago and St. Louis Railroad (Nickel Plate); this monument has its east side badly chipped; otherwise was found to be in good condition in every respect.

MONUMENT No. 44. MILESTONE 2.

Is a small monument standing in open cultivated field on a gentle northerly slope, about 150 feet west of fence running nearly north and south, and 443.8 feet south of monument No. 45. It is on the property of ..... This monument was found to be in good condition in every respect.

MONUMENT No. 45. RAILROAD STONE 1.

Is a small monument standing on an embankment of the Lake Shore and Michigan Southern Railroad. Has its top buried about a foot below the surface of the road-bed. Otherwise this monument was found to be in good condition in every respect.

MONUMENT No. 46. HIGHWAY STONE 1.

Is a highway monument standing in south end of boundary line road, under the northwest corner of porch of the store of H. W. Palmer & Son, which is on the south side of the main road leading to North-East. It is on the property of W. H. Palmer estate. This monument was found to be in good condition in every respect.

MONUMENT No. 47. HIGHWAY STONE 2.

Is a highway monument standing at north end of boundary line road on its east side where it turns westerly into Pennsylvania. It is on line between the property of Perry Wolf and William Wolf. This monument was found to be in good condition in every respect.

MONUMENT No. 48. MILESTONE 1.

Is a small monument standing in partially cleared marshy land the east edge of brush fence 849.8 feet north of monument No. 47, and about 20 feet north of a small maple branching near the spot, standing about 10 feet west of line in the thickest. It is on property of Garrett Felton. This monument has heaved three inches; otherwise it was found to be in good condition.

MONUMENT No. 49. HIGHWAY STONE 1.

Is a highway monument standing on north side of highway leading along shore of Lake Erie. It is on the line between property of Garret Felton and J. Conley. This monument was found to be in good condition in every respect.

MONUMENT No. 50. INITIAL MONUMENT.

Is a large monument of Quincy granite, cut in the form of a flat obelisk, with its broad faces set in direction of the line.. It stands four feet out of ground with a cross section of 2 feet by $\frac{2}{3}$ of a foot. It is lettered on the east face as follows:

MERIDIAN
OF THE WEST END OF
LAKE ONTARIO
STATE OF
NEW YORK.
18 MILES, 52.5 CHAINS N. FROM
THE NORTH BOUNDARY OF
PENNSYLVANIA.
AUGUST 23rd.
1790.

The west face is marked as follows:

TERRITORY ANNEXED
TO
THE STATE OF
PENNSYLVANIA
NORTH
LATITUDE 42 deg. 16' 13"
VARIATION 25"
WEST.

The north side is marked as follows:

1869.
LATITUDE
THIS STONE
42 deg. 15' 57 79-100"
LONGITUDE
THIS STONE
45 deg. 54' 4"
MERIDIAN
35'
WEST.

This monument was set in 1869, 440 feet south of the original monument in 1790. It was readjusted in alignments in 1885. It stand clear in cultivated land, level ground 150 feet north of monument No. 49. It is on line between property of J. Connor and Garrett Felton. This monument was found to be in good condition in every respect.

MONUMENT No. 51. BLUFF STONE.

Is a small monument, standing upon the bluff overlooking Lake Erie, 40 feet south of site of the original Initial monument of 1790, about 40 feet south of the edge of the bluff, 400 feet north of monument No. 49. It is on line between property of Garrett Felton and J. Connor. This monument was found to be in good condition in every respect.

CIRCLE OF NEW CASTLE.

Under the first section of the Act of May 4, 1889, among other things it was provided, as follows: "It shall be the duty of the Governor to appoint three competent persons as commissioners, representing this Commonwealth, who are hereby authorized to act in con-

junction with a similar commission from the State of Delaware, to examine, survey and reestablish the boundary line that separates this Commonwealth from the State of Delaware, and when said line shall have been properly relocated, to mark its location by the erection of enduring monuments. It shall also be the duty of the said commissioners to make a detailed report of their operations, which, together with the field notes of surveys, description of monuments, maps and other items of interest connected with their work, shall be filed immediately after the performance of the duties imposed by this Act, with the Secretary of Internal Affairs, who shall cause a proper record of the same to be made, and shall place the same among other papers and documents relating to the boundary lines and boundary line monuments."

Soon after the approval of this Act the Governor appointed three commissioners to represent the Commonwealth of Pennsylvania, who were to act jointly with a similar commission from the State of Delaware in the discharge of the duties imposed by said Act. An Act of similar import having been passed by the latter State, the Governor appointed Thomas F. Bayard, J. H. Hoffecker and B. L. Lewis. The commission appointed on the part of Pennsylvania were Wayne MacVeagh, Robert E. Monaghan and William H. Miller. The report of the commission was filed in this department January 29, 1894, sometime after the close of the fiscal year covered by this Department report, but we have decided to include the larger portion of it in this publication, in order that it may be preserved for public information. Some of the minor details are omitted, but the map and the general work of surveying and locating the circle are included. It is no doubt well known that the line between the two states is called the Circle of New Castle. This circle was determined by the establishment of a radius 12 miles long, the centre being the court house at New Castle, and this 12 miles radius was made to describe the arc of a circle from the Delaware river to the Maryland line which marks the limits between that State and Pennsylvania. For many years there had been great difficulty to determine just where the circle was located. It is said that much confusion has arisen on account of the assessment and payment of taxes, as some lands in the limits of Pennsylvania have been assessed and taxes paid thereon as belonging to the State of Delaware, and, indeed, conveyances for these lands recorded among the records of that State. Trouble has also arisen regarding the territory extending southerly to the point of intersection of the circular line with the line marking the eastern limits of Maryland. A reference was made to this matter in the report of this Department a few years ago and an estimate made of the amount of land contained in this triangular shaped track. It is said that the titles by which this land is held are recorded in the State of Dela-

ware, and that the people living thereon vote and pay taxes in that State; but under the lines as originally established it would seem that the territory unquestionably belongs to the State of Pennsylvania. While the commission to which reference has been made was authority by law to re-survey and re-establish the Circle of New Castle, it does not appear to have had any specific instructions as to the disposition of this triangular tract of land. From their report filed in this Department it would seem that they had at least attempted to cede the land to the State of Delaware. An examination of the map submitted shows that they have described the Circle on a twelve mile radius from the Delaware river to a point on Mason and Dixon's line extended. In other words, to a point immediately east of the northeast corner of the State of Maryland, instead of continuing the arc of the circle around to the point of intersection with the eastern line of the State of Maryland. The result of this change in the location of the line between the States of Delaware and Pennsylvania would be to cede to the former State several hundred acres of land. It is claimed by some persons that the commission under the Act referred to had the power to make such transfer of territory, but that position would hardly seem to be tenable in the absence of specified authority in that direction, for it can never be claimed that the Mason and Dixon line, extended from the northeast corner of the State of Maryland to intersect the Circle of New Castle, was ever considered the boundary line between the States of Delaware and Pennsylvania. Indeed, we know of no evidence to indicate that such a line was ever run prior to its establishment by this commission. If, however, the Legislature of both States should pass a law adopting this line as indicating the boundary between the two States, and the Act should be approved by Congress, it would undoubtedly settle for all time the limits of the territory of the two States with reference to each other. This matter is no doubt of sufficient importance to demand the attention of the next Legislature.

The only records on file in the Department that show anything in relation to the New Castle Circle are the compromise survey, made in 1739, to fix the temporary jurisdiction of Pennsylvania and Maryland, and the report and map of Colonel Graham, of 1849. The report of the recent commission refers to a survey of the Circle as having been made in 1701 by Isaac Taylor and Thomas Pierson. If such survey were made there is no record of it here, or anything to show by whose authority it was made.

West Chester, Pa., January 26, 1894.

Hon. Robert E. Pattison, Governor of Pennsylvania:

Dear Sir: The Commissioners on part of Pennsylvania, to determine and make division line between Pennsylvania and Delaware, made and signed our report on the same, on yesterday, the 25th inst. We also approved and signed map of the line thus marked. We placed in the hands of our Secretary, Mr. Benjamin H. Smith, one report, the map* and the report of Major W. C. Hodgkins, of the Coast Survey, and field notes, to be filed in the office of Secretary of Internal Affairs, with instructions to forward these reports and papers to you,

I am, very truly yours,

R. E. MONAGHAN,

One of Pennsylvania Commissioners.

Philadelphia, Pa., January 25, 1894.

To His Excellency, Robert E. Pattison, Governor of Pennsylvania:

Sir: The undersigned Commissioners were appointed by your Excellency to represent this Commonwealth in conjunction with a similar Commission from the State of Delaware, under Section 1 of an Act of the General Assembly, approved the fourth day of May, A. D., 1889, entitled "An Act relative to the boundary lines and boundary line monuments," requiring said Commissioners "to examine, survey and re-establish the boundary line that separates this Commonwealth from the State of Delaware, and when said line shall have been properly re-located, to mark its location by the erection of enduring monuments." The Act further provided: "It shall also be the duty of the said Commissioners to make a detailed report of their operations, which, together with the field notes of surveys, descriptions of monuments, maps and other items of interest connected with their work, shall be filed immediately after the performance of the duties imposed by this Act, with the Secretary of Internal Affairs, who shall cause a proper record of the same to be made, and shall place the same among other papers and documents relating to the boundary lines and boundary line monuments."

We now have the honor to report, that in pursuance of said recited Act, the said Commissioners, in the month of November, 1891, met the Hon. Thomas F. Bayard, Hon. J. F. Hoffecker, and Dr. B. L. Lewis, the three Commissioners duly authorized and appointed by the State of Delaware, and organized a joint commission, of which the Hon. J. H. Hoffecker was elected chairman, Mr. Daniel Farra was appointed Surveyor on the part of Delaware, and Mr. Benjamin H. Smith, Surveyor, on the part of Pennsylvania.

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*The map referred to above will be found in a pocket of the cover.

After the surveyors had secured, for the use of the joint commission, all the available data that would be of service in the determination of the line upon the ground, they were instructed to make a preliminary survey to determine a curve, which, beginning at the intersection of a true twelve mile circle from the spire of the court house at New Castle, with a due east line extended from the northeast corner of Maryland, would pass, as near as practicable, through well authenticated points in the line of 1701, and intersect the Delaware river at a point previously identified as being on the original boundary line.

The duty thus imposed upon the surveyors involved the accurate determination of the relative positions of several widely seperate points, which it was decided could be most economically effected by making use of the triangulation stations of the United States Coast and Geodetic Survey, in the vicinity. The positions, with descriptions of several convenient stations, were furnished by Prof. T. C. Mendenhall, the Superintendent of the United States Coast and Geodetic Survey, who also offered to detail an assistant engineer for service with the Commission, together with the necessary instruments. This offer was cheerfully accepted by the Joint Commission. The officer detailed for this service was Assistant W. C. Hodgkins, who took the field in April, 1892, and completed the field work in January, 1893.

The preliminary survey developed the fact that, owing to the inaccuracy of the original survey, no single curve could be made to pass through all of the points previously agreed upon. A compound curve to be composed of two arcs of nearly equal lengths, was suggested by the surveyors, and when marked upon the ground was found to conform very closely with the old line of 1701, and to follow the lines of existing holdings and jurisdictions in the two States as near as was believed to be practicable. This line was formally inspected by the Joint Commission, and on the 11th of April, 1893, was unanimously approved.

The line has been marked with enduring monuments as required by the Act of Assembly, full descriptions of which shall be found in the report of the surveyor.

The Superintendent of the United States Coast and Geodetical Survey, at the request of the Joint Commission, prepared and furnished two certified copies of the map, report, field notes and computations of the boundary line, as described and surveyed by Assistant W. C. Hodgkins, under the supervision of the surveyors—one copy for each State.

We transmit, herewith, for filing with the Secretary of Internal Affairs, a copy of the joint resolutions, adopted April 11, 1893, (marked A), the report of the survey on the part of Pennsylvania

(marked B), that part of the report of Assistant W. C. Hodgkins, to the Superintendent of the United States Coast and Geodetic Survey, which includes the field notes and computations of the boundary survey, (marked C), and the certified copy of the map, showing the line as marked upon the ground and approved by the Commission.

All of which is respectfully submitted,

WAYNE MacVEAGH,
R. EMMET MONAGHAN,
WM. H. MILLER.

Pennsylvania and Delaware Boundary Survey.

At a meeting of the Joint Commission held in Philadelphia, April 11, 1893, all of the members being present, on motion of the Hon. Thomas F. Bayard, the following resolutions were unanimously adopted:

1. Resolved, That the Boundary Line between the State of Delaware on the north, and the State of Pennsylvania, shall be held to commence at the northeast corner and boundary stone of the State of Maryland, as fixed and inscribed, and as it appears in the map and report of Lieutenant Colonel J. D. Graham, United States Topographical Engineer, to the Joint Commissioners of the States of Pennsylvania, Delaware and Maryland, dated February 27, 1850, and extending thence due east four thousand one hundred and sixty-nine feet to the monument now fixed and agreed upon by this Joint Commission as the western terminus of the Circular Boundary Line between the said States, said monument being at the distance of twelve English statute miles from the spire of the Court House at New Castle.

2. Resolved, That the monuments as inscribed and set under the direction of this Joint Commission at the eastern and western termini, respectively, of the said Circular Boundary Line, be, and are hereby adopted, approved and confirmed as the true and just terminal points of the said boundary line, and that the intermediate line of boundary, being twenty-two miles and fifty-seven hundredths between the terminal points aforesaid, as surveyed and delineated by W. C. Hodgkins, an Assistant Engineer of the United States Coast and Geodetic Survey, (detailed for that service), under the supervision of Benjamin H. Smith, of Pennsylvania, and Daniel Farra, of Delaware, the surveyors thereunto duly authorized and appointed by the Joint Commission, and as the same appears by the sketch or plat made and returned by the said Assistant Engineer Hodgkins, and furnished to the joint commission, be adopted and approved, and that the Circular Boundary Line aforesaid shall be held further to extend from the said easterly terminal monument to low water

mark on the Delaware river, and continuing to low water mark on the opposite shore of said river.

3. Resolved, That the points ascertained and noted upon the said sketch, and marked by stakes upon the said line by the said Assistant Engineer under the personal supervision and approval of the said Surveyors Smith and Farra, are hereby adopted as the points at which the said mile and half mile boundary stones, as marked and numbered, shall be set and established.

4. Resolved, That the Superintendent of the United States Coast and Geodetic Survey be requested to have prepared and furnished, as soon as possible, for the use of the Joint Commission, two certified copies in full of all the field notes and records of the said survey, together with maps or plats of the said line, as described and surveyed by the Assistant W. C. Hodgkins.

From the minutes.

BENJ. H. SMITH,
Secretary.

To the Hon. Wayne MacVeagh, Robert E. Monaghan and Wm. H. Miller, Commissioners on the part of Pennsylvania:

Gentlemen: I have the honor to submit herewith copies of the field notes, computations and map of the Survey of the Circular Boundary line dividing the States of Pennsylvania and Delaware, certified by the Superintendent of the United States Coast and Geodetic Survey, said survey having been made under the supervision of the surveyors duly authorized and appointed by the Commissioners of the respective States, and adopted and approved by resolution of the Joint Commission, April 11, 1893.

The following brief account of the execution of the survey is respectfully submitted for your information.

After my appointment as surveyor on the part of Pennsylvania, it became my first duty under your instructions, to collect all available data of record that would be of service in the determination of the line upon the ground. This information was derived from three sources:

First, The survey of the Circular Line dividing the counties of Chester and New Castle by Isaac Taylor and Thomas Pierson, executed in 1701, the field notes and map of which are preserved in the library of the Historical Society of Pennsylvania.

The notes of this survey record distances along the boundary to intersections with roads, paths, streams and a few plantation lines, but the only two topographical points that might be expected to be of service to our survey were, first, the remarkable bend in the Brandywine at the southeast corner of Pennsbury township, Chester

county, Pennsylvania. And second, the site of the "old house of Nathaniel Lamplugh, at Chichester." The line was described as marked "with three notches on each side of the tree," but it is not likely that these marks could have been verified twenty years after the date of survey, and now, after the lapse of nearly two centuries, the trees so marked have doubtless all disappeared.

Second, The surveys for patents which were closed upon the Circular Line soon after it was run, the lines of which have been preserved to the present time as farm boundaries. These surveys extended from Beaver creek, a tributary of the Brandywine, eastward along the curve, about nine hundred perches, and were mostly executed between 1701 and 1718. Some of them were made by Isaac Taylor, who had so recently assisted in running the county line, and who used the "Chords" of the original circle in his patent surveys. This portion of the line formed the north boundary of "The London Tract" in New Castle county, resurveyed in 1718, to Henry Goldney and others, and the south boundary of six tracts in Chester county, (now Delaware county,) granted to Joseph Robinson, John Chandler and Joseph Cloud, in Birmingham, Nathaniel Newlin and George Lea, in Concord, and Richard Sanderson, in Bethel. The lands in Chichester, Bethel and the adjacent parts of New Castle county, were surveyed prior to the survey of the Circular Line, but subsequent re-surveys often connected with the original line and thus aided in preserving its location.

West of the Brandywine the circle traversed for several miles a tract of thirty thousand acres, which had been surveyed the previous year to William and Lartitia Penn, children of William Penn. This tract comprised the present township of New Garden, the greater part of Kennett, a portion of London Britain, Chester county, Pennsylvania, and several thousand acres in New Castle county, Delaware. The eastern half was granted by patent to Laetitia Penn, October 23, 1701, and at the same time erected into a Manor called "Staneing." By deed dated November 16, 1713, four hundred acres thereof were conveyed to George Harlan, described as "beginning at a small hickory in the eastern line of the said Manor, thence with the division line of the said county, three hundred and fifty-seven perches, etc." This hickory tree is recited in all subsequent conveyances of the adjoining tracts to the present day. It became the corner to the township of Kennett and Pennsbury and formed an important point in our survey, being the only point west of the Brandywine that could be identified, from the records, as being in the line of 1701. The tree was blown down a few years ago, but the stump, which is very large, is still in a good state of preservation. Subsequent surveys within the Manor, and along the Circular Line westward, made no connection therewith. The progress of settlement was slow in that di-

rection, and it is highly probable that the temporary marks along the line so hastily run, had all disappeared in advance of such surveys.

Third, The report of Lieutenant Colonel J. D. Graham, to the Joint Commissioners of the States of Pennsylvania, Delaware and Maryland, in relation to the junction or intersection of the Boundary Lines of those States, dated February 27, 1850, and published in 1887, in the report of the Secretary of Internal Affairs on the State Boundary Surveys, p. 339. The map accompanying the report locates the circular boundary between Pennsylvania and Delaware for a distance of about three and three-quarters miles northeastward from the junction of the three States, and shows the computed distance at which a due east line from the northeast corner of Maryland will cut a twelve-mile circle described from the spire of the New Castle Court House. Early in the deliberations of the Joint Commission, this point was selected for the Initial monument of the present survey, and the site of the "old house" at Chichester above mentioned, for the Terminal monument.

In November, 1891, by direction of the Commission, I made a joint reconnoisance of the line with Mr. Daniel Farra, the surveyor on the part of the State of Delaware. Our instructions required us to identify points on the line of 1701, ascertain the knowledge of the people in the vicinity of its existence on the ground, and collect other information that might be serviceable to the Joint Commission.

The supposed site of Nathaniel Lamplugh's old house at Chichester was shown to us by Mr. George Thompson. Only a few stones remained, but Mr. Thompson stated that the ruins of the foundation were quite evident fifteen or twenty years ago. He could recollect the house when a boy, sixty years back, and described it as being of frame on a stone foundation, about fourteen by sixteen feet, one story high, with a loft. At that time it was used as a saloon, kept by a disrespectable proprietor who was frequently in trouble with the authorities, and at such times claimed to be in Pennsylvania or Delaware as best suited his protection from arrest. The site was subsequently identified by an old resident of the neighborhood, named Grover Lock, who had lived in the house when a boy. In further confirmation, the records show that by deeds of lease and release dated March 13-14, 1682, Wolla (or William) Rawson granted to Nathaniel Lamplugh the land at this place described as "one close of pasture or arable land, lying at the west end of Chichester next the swamp, abutting on the Delaware river in the front," etc. The swamp back of the site of the old house, and its relative location with the King's Road and Naaman's Creek, all agree with the map of Taylor and Pierson of 1701.

From this point westward along the south boundary of Lower and Up-

per Chichester and part of Bethel townships, no marks could be found to definitely identify the old line, but the inhabitants on either side were in close agreement as to the position of an imaginary line, which was probably not far from that of the original curve. From the west side of Ebright's farm in Bethel, almost to the crossing of Beaver Creek, near Tally's grist mill, the land owners on either side trace their titles back to the patents before mentioned which bounded on the Circular Line, and thence for over two miles, the fences and stone walls are probably identical with that line, as originally run.

The great bend in the Brandywine, and the stump of the old hickory tree at the corner of Kennett, were easily identified. From this place westward no points could be verified as identical with the original line, although we were shown several trees, buildings, etc., that were said to be on or near it. The necessity for a division of jurisdiction had invented a line which temporarily answered the purposes of the inhabitants and county officials, but its location on the ground was exceedingly vague, ill defined and irregular. The stone at the northeast corner of Maryland was easily recognized. We found the impression still prevailing in this neighborhood that the Circular Line was several hundred feet west of the due east point thereon, as computed by Colonel Graham, and that the wedge-shaped portion of Pennsylvania extending to the junction of the three States, still continued under the jurisdiction of Delaware.

The initial and terminal points having been agreed upon, we were directed by the Joint Commission to make a preliminary survey to determine a curve that would conform as near as practicable with the well recognized points on the line run by Taylor and Pierson, in 1701.

This problem involved the determination of the relative position of several points along that line, which we agreed could be most economically and accurately effected by conecting them with the existing triangulation stations of the United States Coast and Geodetic Survey, in the vicinity. The positions and descriptions of several stations in the neighborhood of the initial and terminal points and in and around New Castle, were readily obtained from the Superintendent, who also offered to detail an assistant engineer, and furnish the necessary instruments for the execution of the field work. This offer was accepted by Mr. Bayard on behalf of the Joint Commission, and on March 8, 1892, we were notified by the Superintendent of the detail of Assistant W. C. Hodgkins, who was directed to confer with us relative to the choice of methods and other details.

This conference was held at my office in Philadelphia, March 16, 1892, at which time we advised Mr. Hodgkins of the nature of the preliminary survey required by the Joint Commission, and the general plan of field operations was discussed and agreed upon. On

being subsequently advised of the regulations of the Department concerning estimates in advance, of the field expenses, on April 18, we requested the engineer to determine the geodetic positions of the following points: The site of the old house at Chichester, the corner on line common to the townships of Bethel and Concord, a point on line in the vicinity of Beaver Creek, the bend in the Brandywine, the southeast corner of Kennett township, the stone at the northeast corner of Maryland, and the spire of the Court House at New Castle, and prepare for the use of the Joint Commission a plat and field notes of the survey.

These instructions gave rise to a correspondence with the Superintendent, with whom we held a conference on April 27, with regard to the extent of the work which his office was expected to perform. He explained that the meaning of his offer was to execute the field work to the extent of marking the line upon the ground, but as our instructions were limited at that time to the execution of a preliminary survey only, we referred the matter to the Joint Commission. At a meeting held May 5, the following resolution was adopted:

"Resolved, That Messrs. Smith and Farra be instructed to secure the survey of the line as soon as possible in accordance with the suggestions of the Superintendent of the United States Coast and Geodetic Survey, so as to enable them to report the line, approved by them, to the Commission as soon as feasible."

Mr. Hodgkins thereupon continued the field work, commenced in April, and on July 29 following filed a tracing showing the proposed triangulation scheme, and the relative positions of some of the points previously agreed upon. It was at once apparent that a circular arc could not be made to pass through all of the required points, and that a true twelve-mile circle from the spire of New Castle Court House would not pass through any of them, except the Initial point. It would fall entirely within the State of Delaware, and intersect the Delaware river near the mouth of Naaman's Creek, over three thousand feet below the point agreed upon for the terminal monument, and thus cut off nearly five thousand acres of land claimed and recognized as belonging to Delaware. A curve from the Initial point through the stump at the corner of Kennett, and a line hickory tree near the corner of Concord would also intersect the river several hundred feet below the terminal point, and a curve from the terminal point through the Concord tree and corner of Kennett, would intersect the east and west line near the northeast corner of Maryland, and transfer several hundred acres from Pennsylvania to Delaware.

Being limited by our instructions to the Initial and terminal points above mentioned, and the verified and accepted points along the line of 1701, we instructed the engineer to mark upon the ground and re-

port a compound curve, to be composed of two arcs, one of them to pass from the "old house" at the river through the line hickory tree near the corner of Concord, to the hickory stump at the southeast corner of Kennet, and the other, with a common tangent at the last named point to extend thence to the point agreed upon for the Initial monument.

It was expected that the survey and inspection of the proposed line could be completed before the end of the year, but the field work was for various reasons greatly delayed, and the temporary marking of the line upon the ground was not completed until January 20, 1893. In the meantime, by direction of the Joint Commission, the Terminal monument near the Delaware river, was set under my supervision, December 12, and the Initial monument was set December 20, 1892, under the supervision of Mr. Farra and Mr. Hodgkins. By that time the mile and half-mile stones had been distributed along the line from the Initial monument as far as the Brandywine, when further work had to be suspended until the following spring on account of the delay in the field work, and the severity of the winter.

The delivery of the stones was completed by the contractors, April 6, 1893. The entire line was then inspected by the Joint Commission, and at a meeting held in Philadelphia, April 11, was formally accepted and approved. The setting of the mile and half-mile stones, under the supervision of the surveyors, was completed April 26, 1893.

The Initial monument is of Brandywine granite from the State of Delaware. All of the other stones are from the Gneiss quarries of Leiper & Lewis, on Ridley Creek, near Chester, Pennsylvania.

The stones marking the Initial and Terminal points are each 9 feet, 6 inches long, by 18 inches square, the portion above ground tapering from 18 inches square at the ground line to 12 inches square at the top. They are each marked with the names PENNSYLVANIA and DELAWARE, on the north and south faces respectively, together with the names of the three Commissioners and Surveyor of each State, the words "Field work executed by the United States Coast and Geodetic Survey," on the west face, and 1892 on the east face. A circle is cut on top of each stone, with lines indicating the direction of the boundary. Each stone is set 4 feet 6 inches in the ground, and surrounded, to near the surface, on all sides, by 2 feet of rubble masonry set in cement.

The twenty-two mile stones are each 6 feet 6 inches long, by 12 inches square set 4 feet in the ground, a portion above the ground tapering from 12 inches square at the surface, to 10 inches square at the top. Each stone is marked P on the north, D on the south, 1892 on the east, and the consecutive figures 1, 2, 3, etc., on the west faces.

The twenty-two half-mile stones are each 6 feet long by 10 inches square, set 4 feet in the ground, the portions above ground tapering

from 10 inches square at the surface, to 8 inches square at the top. Each stone is simply marked ½ on the west face. All of the mile and half-mile stones have lines graved on top, indicating the direction of the boundary line and radius.

Prior to the inspection of the line by the Joint Commission, the Superintendent deemed it necessary to include Mr. Hodgkins in a party for duty in Alaska, whereby the preparation of his field notes and reports were greatly delayed.

Very respectively,

BENJ. H. SMITH,
Surveyor on the part of Pennsylvania.

Philadelphia, January 20, 1894.

Pennsylvania and Delaware Boundary Survey.

Extract from the report of Assistant W. C. Hodgkins to the Superintendent of the United States Coast and Geodetic Survey detailing the methods of observation, computation and location of monuments.

* * * * * * * * *

Having thus reviewed the principal features of my survey, I will proceed to explain with some detail the methods of observation, of computation, and of location of monuments.

As already stated, the reconnoisance was made with the planetable, supplemented by other instruments. The angular measures were made with Repeating Theodolite No. 153, an excellent instrument, having an eight-inch horizontal circle, divided to five minutes of arc and provided with three equidistant verniers which read to five seconds of arc. The telescope, which is lifted from the Y's in reversal, has an object glass of two inches diameter, a focal length of sixteen inches, and a magnifying power of about twenty-two diameters. Another eye-piece, of higher power, was provided, but was rarely used. All of the principal angles were measured in sets of six repetitions, direct and reverse, the telescope being reversed in the middle of each set. The explement (or the difference between the angle and 360 degrees) was always measured immediately after the angle itself and the two results were combined in one by applying the correction necessary to make the sum of the two equal 360 degrees. In general, all the possible angles at each station were measured and the results were combined to give an approximate station adjustment. The excellence of the instrument is shown by the small corrections required in this adjustment, as well as by the small errors in closing the triangles.

The signals were carefully centered, and gas pipe poles of two inches diameter were used on the shorter lines, as combining economy

and clearness of definition. After measuring the angles, the sides of the triangles were successively computed, starting from the line "Londonderry" to "Meetinghouse Hill," used as a base. The length of this line is 22,194.9 metres, equal to 72,818.7 feet or about 13.8 miles. It is the longest line observed in the work, except that between "Grays Hill" and "Centerville," which is over three miles longer, being 27,753.6 metres or 91,055.8 feet. The shortest line of the regular scheme, "Smith to northeast corner of Maryland," is only 168.1 metres or 551.5 feet. The whole number of triangles in the scheme is one hundred and four, twenty-two of which belong to the river triangulation of Assistant R. Meade Bache, executed about twelve years before.

In thirty-six of the principal triangles of my work, the largest error of closure is five and four-tenths seconds, the smallest error zero, and the mean error was one and sixty-six hundredths second.

The triangle sides are computed by the usual formulae

$$b = A.\ \text{Sin B.}\ \text{cosec A};\quad c = a.\ \text{Sin C cosec A};$$

after applying the corrections for spherical excess and for error of closure.

The lengths of the triangle sides having been computed, the latitude and longitude of each station were obtained by the geodetic formulae.

$-dL = K.\cos Z.B + K^2 \sin^2 Z.\ C + (\delta L)^2.\ D - h.K^2.\sin^2 Z.\ E.$ or $-dL = K.\cos Z.B + K^2 \sin^2 Z.\ C + h^2 D$, for short lines;

$$d\,M = \frac{K.\sin Z.\ A'}{\cos L'} \quad \text{and} \quad -d\,Z = \frac{d\,M \sin \varkappa}{\cos \frac{1}{2}\, d\,L}$$

or $-d\,Z = d\,M.\sin\varkappa$, for short lines; the derivations of which formulae, together with the factors A, B, C, D, E, are given in the appendix No. 7 of the report of the Superintendent of the Coast and Geodetic Survey for the year 1884.

These position computations depend on the standard data for "Meetinghouse Hill" and "Londonderry," furnished by the Computing Division of the Coast and Geodetic Survey. Each station was twice computed by independent determinations from different points already known, in order to obtain a comparison and avoid errors.

The number of stations so computed was fifty-four. Next, from these geographical positions, I computed by the "inverse solution" of the geodetic formulae the position of the point which, having the same latitude as the northeast corner of Maryland, should be exactly twelve miles from the spire of Newcastle courthouse. In a precisely similar way I found the distance and asimuth of this initial point of the curve from the neighboring triangulation point "Whiteman," established for this special purpose; and with these values known, the initial point was marked on the ground.

By the same inverse solution were obtained the distances and di-

rections of the lines joining the standard points of the curve, as follows: "Initial Point to Kennett-Pennsbury," "Kennett-Pennsbury" to "Concord-Bethel," "Concord-Bethel to Ruins," "Ruins to Kennett-Pennsbury." The triangle formed by the last three lines may be considered a plane triangle, its spherical excess being less than one-tenth of a second of arc.

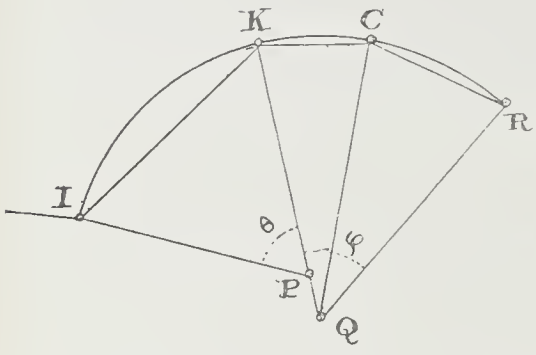
The radius of the circumscribing circle may then be computed by the formula.

$$r_1 = \frac{S}{4 \cos \tfrac{1}{2} A \cos \tfrac{1}{2} B \cos \tfrac{1}{2} C}$$

In which S is the half sum of the three sides, and A, B, C, are the three angles of the triangle.

The radius thus found for the eastern part of the curve is 20,620.44 metres, equal to 67,653 feet or 12.81 miles. The angle at the centre of the curvature between Kennett-Pennsbury and Ruins was found by the formula

$$\sin \tfrac{1}{2} \delta = \frac{\tfrac{1}{2} \text{ chord}}{r_1}$$



As will be seen by the accompanying figure, the equal angles at Kennett-Pennsbury and Ruins, between the chord and the radii, are then known, each being equal to 90 degrees $-\frac{1}{2}\delta$. These three angles must each be increased to obtain the true spherical angles. This correction, however, is only 0."3 for each angle. The asimuth of the centre of curvature from each extremity of the arc may next be obtained and the latitude and the longitude of that point may be computed.

We next wish to find the radius of the western part of the curve, which, starting from "Kennett-Pennsbury," with a tangent common to the eastern arc, must gradually approach the true twelve-mile circle until it cuts it at the initial point. Obviously, as the two arcs have a common tangent at "Kennett-Pennsbury," their centres of curvatures will lie in the same line perpendicular to that tangent. Referring once more to the figure, it will be seen that the angle at "Kennett-Pennsbury," between the chord of the arc and the centre of curvature is equal to the difference of asimuth of these two directions, and these asimuths are already known. The corresponding angle at the initial point has the same value and the angle at the centre will be

equal to the difference between 180 deg. plus the spherical excess (seven-tenths of a second), and the sum of the above angles. The chord and the three angles being thus known, the radius is readily computed by the formula

$$r = \frac{\frac{1}{2} \text{ chord}}{\sin \frac{1}{2} (-)}$$

It is equal to 18,640.3 metres, 61,156.3 feet or about 11.58 miles.

The latitude and longitude of this second centre of curvature are computed in the same way as for the first.

The length of each part of the curve was computed separately by the formula

$$\text{arc n deg.} = n \frac{2 \pi r}{360}$$

The western part is 10.8977 miles long and the eastern part 11.6749 miles. Thus the total length of the curve is 22.5726 miles, and if to this we add the distance from the initial point to the northeast corner of Maryland, which is 0.7893 mile, the whole length (on dry land) of the boundary between Pennsylvania and Delaware is found to be 23.3619 miles.

After reaching the Delaware, the circular boundary is supposed to continue to the New Jersey shore, as Delaware claims all of the water within the circle.

The angular value in each part of the curve of an arc one mile long may be found by dividing the number of degrees in that part by the length of the same in miles. For half-mile arcs the value will be one-half as great. As the boundary monuments are one-half mile apart, this last angle is equal to the angle of deflection from each chord to the next one. In the western arc it equals 2 deg. 28 min. 24 sec., and the eastern arc 2 deg. 14 min. 9 sec.

The chord of the half-mile arc is equal to twice the product of the radius, and the sine of one-half the angle subtended by the arc, i. e., $ch = 2 r. \sin \frac{1}{2}\delta$.

The chord is less than the half-mile by 0.20 foot in the western arc and by 0.17 foot in the eastern arc.

Fractional chords are computed by similar methods. The geographical positions of each of the points one-half mile apart throughout the curve, counting from the initial point, can now be computed by the aid of the data obtained as above. Then by the "inverse solution," the distances and directions of these monument stations from the triangulation points nearest to them can be computed.

All of the computations above described will be found in full in Part IV of this report.

For applying the results of these computations to the location upon the ground of the positions for the monuments, five methods were employed at different times, according to circumstances.

The first method was to put up a flag as near as possible to the probable point and so as to be visible from two stations of the triangulation. The flag being determined from these known points, the correction to the desired point of the curve was computed and applied.

The second method consisted in running out with the transit two computed azimuth lines from neighboring triangulation points to the desired point, which is fixed by their intersection.

The third method was to run out a single azimuth line as above and to lay off on that line by direct measurement, or by resection on signals, the computed distance to the desired point.

The fourth method was to run the curve by half-mile chords, making the constant deflection at the end of each chord.

In the fifth method, longer chords (of one and six miles) were run out and the intermediate points were determined by rectangular offsets.

The engineer's transit with which this work was done was, unfortunately, not a very good one, the transverse plate level being particularly unreliable, but it was sufficiently good for the preliminary purposes intended at the time.

The monuments, except the initial and terminal, the setting of which has been described, were put into the ground by contractors after I left the work.

In addition to the above work, necessary for the location of the boundary line, an opportunity was taken during hours unsuitable for other work, to determine the position of the monument at the "Tangent Point."

This determination was desirable in itself, as that of a point of the greatest importance, but my principal reason for wishing it made was the desire to explain, if possible, the discrepancy between the value given by Colonel Graham for the distance from the corner of Maryland to the twelve-mile circle and that which I found to exist.

The longitude of the tangent point was found to be almost identical with the longitude of the northeast corner of Maryland, showing that the line between those points is practically a meridian, as it was intended to be. The distance from the tangent point to Newcastle Courthouse proved to be considerably longer than it had been considered, being about 108 feet more than 12 miles and 110 feet more than the value obtained by Col. Graham. His results were apparently deducted from insufficient data, and, as he does not give his method, it is difficult to see how he obtained such figures for this line and for the other distances relating to the circle which he furnished.

The above correction in the distance from the courthouse to the tangent point, however, will no doubt account for a large part of the discrepancy.

From this it will be seen that the whole of the Maryland boundary is outside of the true 12-mile circle and that the Pennsylvania boundary touches that circle only at the initial point of the curve.

Geographical Positions given in Report of Pennsylvania and Delaware Boundary Line Survey by W. C. Hodgkins, Chief of Survey Party and Assistant on U. S. Coast and Geodetic Survey.

STATIONS.	Latitude.	Longitude.
	° ′ ″	° ′ ″
Londonderry,	39—51—50.507	75—52—50.442
Meetinghouse Hill,	39—42—46.280	75—42—40.121
Centerville,	39—49—14.97	75—37—02.50
White,	39—45—00.43	75—48—02.35
Gray's Hill,	39—36—47.69	75—47—51.69
Grandview,	39—	75—
Masonic Hall,	39—39—36.70	75—33—54.21
Emanuel Church Spire, New Castle, Delaware,	39—39—38.77	75—33—46.83
New Castle Court House,	39—39—35.33	75—33—50.13
Deepwater Point,	39—41—44.45	75—30—30.58
Gow,	39—42—13.80	75—33—06.61
Sellers,	39—44—53.75	75—29—56.39
French,	39—43—59.28	75—28—31.80
Ridgway,	39—46—24.778	75—26—51.11
Taggart,	39—47—29.86	75—27—37.03
Naaman's Creek, 2,	39—48—17.55	75—26—01.00
Green,	39—47—01.73	75—25—13.49
San erson,	39—50—12.86	75—23—50.91
Raccoon Island,	39—48—59.32	75—22—42.07
Sloan's Wind-mill,	39—48—27.91	75—25—29.37
Ruins, "Old house at Chichester,"	39—48—27.65	75—25—31.00
Terminal Monument, Pennsylvania and Delaware Boundary,	39—48—27.92	75—25—31.53
Maharty,	39—44—10.99	75—45—12.86
Rankin,	39—43—12.21	75—45—00.37
Smith,	39—43—17.86	75—47—13.49
Northeast corner of Maryland,	39—43—19.91	75—47—20.03
Pearson,	39—43—54.78	75—46—48.60
Whiteman,	39—43—20.85	75—46—30.77
Initial Monument, Pennsylvania and Delaware Boundary,	39—43—19.91	75—46—26.70
Walnut,	39—45—10.50	75—45—09.89
Mitchell,	39—46—00.69	75—43—07.45
Hoopes,	39—47—23 05	75—45—39.14
Foulk,	39—47—44.90	75—44—17.22
O'Neill,	39—47—39.62	75—42—35.50
Stephen,	39—47—31.43	75—40—43.10
McCarty,	39—48—19.57	75—42—06.36
Cloud,	39—49—26.71	75—39—39.56
Gregg,	39—49—24.58	75—37—18.81
Kennett-Pennshury,	39—49—48.90	75—38—06.63
Hamorton,	39—52—22.05	75—37—55.56
Leach,	39—50—07.19	75—33—38.94
Twaddell,	39—50—38.75	75—33—44.62
Grauogue,	39—49—47.52	75—34—50.81
Point Lookout,	39—50—22.21	75—35—25.85
Talley,	39—50—16.35	75—34—35.51
Perkins,	39—50—38.05	75—33—01.65
Concord-Bethel,	39—50—20 29	75—32—27.61
Seals Hill,	39—43—58.99	75—44—54.84
Southwood,	39—47—08.72	75—43—34.50
Crow,	39—41—47.87	75—47—40.18
Williams,	39—38—26.67	75—45—10.45
Iron Hill, 2,	39—38—20.42	75—45—08.16
Road,	39—39—00.10	75—47—30.60
Flat,	39—38—50.03	75—47—29.16
Tangent Monument,	39—38—56 95	75—47—20.04
Centre of Eastern Arc,	39—39—13.78	75—33—36.02
Centre of Western Arc,	39—40—14.77	75—34—01.95
Boundary Monument, No. ½,	39—43—44.58	75—46—15.69
Do. do. 1,	39—44—08.85	75—46—03.32
Do. do. 1½,	39—44—32.69	75—45—49.60
Do. do. 2,	39—44—56.06	75—45—34.55
Do. do. 2½,	39—45—18.89	75—45—18.21
Do. do. 3,	39—45—41.16	75—45—00.61
Do. do. 3½,	39—46—02.83	75—44—41.77
Do. do. 4,	39—46—23.84	75—44—21.74
Do. do. 4½,	39—46—44.17	75—44—00.54
Do. do. 5,	39—47—03.77	75—43—38.23
Do. do. 5½,	39—47—22.60	75—43—14.84
Do. do. 6,	39—47—40.64	75—42—50.41

Geographical Positions, Etc.—Continued.

STATIONS.			Latitude.	Longitude.
			° ′ ″	° ′ ″
Boundary Monument,	No.	6½	39—47—57.85	75—42—24.99
Do.	do.	7,	39—48—14.20	75—41—58.63
Do.	do.	7½,	39—48—29.65	75—41—31.37
Do.	do.	8,	39—48—44.18	75—41—03.28
Do.	do.	8½,	39—48—57.75	75—40—34.39
Do.	do.	9,	39—49—10.35	75—40—04.77
Do.	do.	9½,	39—49—21.95	75—39—34.47
Do.	do.	10,	39—49—32.53	75—39—03.54
Do.	do.	10½,	39—49—42 07	75—38—32.05
Do.	do.	11,	39—49—50.55	75—38—00.05
Do.	do.	11½,	39—49—58.02	75—37—27.63
Do.	do.	12,	39—50—04.52	75—36—54 91
Do.	do.	12½,	39—50—10.02	75—36—21.78
Do.	do.	13,	39—50—14.52	75—35—48.45
Do.	do.	13½,	39—50—18.00	75—35—09.84
Do.	do.	14,	39—50—20.48	75—34—41.22
Do.	do.	14½,	39—50—21.94	75—34—07.44
Do.	do.	15,	39—50—22.37	75—33—33.60
Do.	do.	15½,	39—50—21.79	75—32—59.77
Do.	do.	16,	39—50—20.19	75—32—25 99
Do.	do.	16½,	39—50—17.57	75—31—52.32
Do.	do.	17,	39—50—13.93	75—31—18.81
Do.	do.	17½,	39—50—09.29	75—30—45.52
Do.	do.	18,	39—50—03.65	75—30—12.48
Do.	do.	18½,	39—49—57.02	75—29—39.75
Do.	do.	19,	39—49—49.40	75—29—07.39
Do.	do.	19½,	39—49—40.81	75—28—35.44
Do.	do.	20,	39—49—31.27	75—28—03.95
Do.	do.	20½,	39—49—20.79	75—27—32.97
Do.	do.	21,	39—49—09.37	75—27—02.55
Do.	do.	21½,	39—48—57.05	75—26—32.73
Do.	do.	22,	39—48—43.84	75—26—03.56

STATE WEATHER SERVICE BUREAU.

This Bureau was established by the Act of May 13, 1887. Its management, by the original Act, was imposed upon the Franklin Institute of Philadelphia, this department being required only to purchase such instruments and other supplies as might be needed, and to pay for them out of the appropriation made by the Legislautre. In 1891 the appropriation bill for the maintenance of the Bureau provided that the powers theretofore bestowed on the ranklin Institute be transferred to the Secretary of Internal Affairs; but the bill received Executive disapproval and the appropriation provided for in the same bill fell with the veto of the other portion. In the Act of 1893 an additional appropriation was made for the maintenance of this bureau, amounting to $6,000, which has enabled the Franklin Institute in charge of the Bureau to continue the work originally provided for, and observations are being made in the different counties of the Commonwealth relative to the atmospheric pressure, temperature, precipitation, wind, and other meteorological phenomena. It was evidently the purpose of those who had the original Act introduced to favor the agriculturists of the State by adopting a system whereby weather forecasts regarding storms and frosts could be given, or these phenomena predetermined in such a way as to be of benefit to this class of the population. Similar bureaus exist in some of the other states and they are generally in charge of an officer of the National Weather Service Bureau and work in harmony with the National Bureau. We are unable to determine to what extent the Bureau has been of service to the people of this State. It would seem proper, however, if it is to continue, that it should be placed in charge of one of the departments of the State government. It is somewhat remarkable that the present Bureau should be at all connected with this Department, and yet the Department exerts no control whatever over it. No supplies can be ordered, no instruments purchased, no action of any kind taken, no jurisdiction assumed, except by direction of the Franklin Institute. The Bureau is, therefore, practically a part of the Franklin Institute and subject entirely to its control, the Department having nothing to do with it except as herein indicated. The report of the Institute, with reference to the Bureau, is submitted herewith.

The Franklin Institute of the State of Pennsylvania for the Promotion of the Mechanic Arts.

Hall of the Franklin Institute, Philadelphia, December 26, 1893.

To the Hon. Thos. J. Stewart, Secretary of Internal Affairs, Harrisburg, Pennsylvania.

Sir: I have the honor to report the operations of the Pennsylvania State Weather Service for the year ending November 30, 1893.

I enclose the report of Mr. T. F. Townsend, the assistant in charge, embracing details.

I also enclose a copy of a report made by his predecessor, Mr. H. L. Ball, to the U. S. Weather Bureau, showing the effect of the weather upon the crops in Pennsylvania. I hope that the great interest which the subject possesses will justify me in making it a part of my report.

After running the service for two years in an incomplete manner, without an appropriation, our supplies were exhausted and the instruments needed more than usual attention, so that the expenses for the first terms have been greater than the average. It is trusted, however, that an economical administration of the fund will enable us to accomplish designs for the improvement of the service which were interrupted by the failure of the appropriation in 1891.

Mr. H. L. Ball, the assistant detailed by the U. S. Weather Bureau for Pennsylvania, has been transferred to another post. His intelligence and zeal for the interest of the service enabled the committee to accomplish a task almost as difficult as making bricks without straw. We parted with him with regret.

His successor, Mr. T. F. Townsend, returned to his old position, and his services have been very efficient, as always.

The committee has pleasure to acknowledge the facilities afforded by the officers of the railroad companies who were fully sensible of the benefits they derive from the data collected and published by the Service.

The committee also acknowledges the assistance rendered by the newspapers throughout the State in publishing the data collected.

By order of the Committee on Meteorology of the Franklin Institute,

W. P. TATHAM,
Chairman.

WM. H. WAHL,
Secretary.

U. S. Department of Agriculture—Weather Bureau.

Philadelphia, Pa., Dec. 19, 1893.

To W. P. Tatham, Director Pennsylvania State Weather Service:

Sir: I have the honor to transmit the following report of the operations of the Pennsylvania State Weather Service during the year ending November 30, 1893.

But few changes have been made in the observers or location of stations previously established. Some new ones have been added.

Several stations were inspected, instructions given in the work, and corrections made when necessary in the manner of reading the instruments and recording observations.

In most cases the stations were found well maintained and the observers earnest and zealous in the work. As a class their work is very satisfactory and creditable, and some have reached a high standard of excellence.

Previous to the present available appropriation, the inspection of stations could not be made as frequent and as thorough as is necessary for the best interests of the service, but it is now intended to make these inspections as often as is deemed necessary to preserve uniformity and correctness in the work.

Notwithstanding the desire to have each county in the State properly represented in the Service, there are still a few counties in which it has been impossible to secure observers to make continuous reports. Strenuous efforts will be made during the coming year to fill up the gap so as to have complete and reliable data from all parts of the State, so that the student, whether he be a producer or consumer, may intelligently study the existing climatic conditions.

Some new instruments have been purchased and necessary repairs made to those worn and damaged.

Reports of temperature, rainfall, etc., are received from fifty-five stations and rainfall reports only, from 25 additional stations.

These reports are now printed instead of cyclostyled and have an issue of about 700 copies. They are also published in the journal of the Franklin Istitute, which gives them an additional large and desirable circulation.

Special attention has been given to the distribution of both local and Washington forecasts, and the State today stands second to none in the prompt and effectual dissemination of forecasts. In this work the service has been most ably aided by the officers of the prominent railroads in the State. The thanks of the Service are due them for their liberal support in this and other courtesies. At least five hundred railway stations in this State are now receiving and bulletining these reports daily, with a commendable promptitude. It is intended

to extend this system when practicable, along the lines of the shorter roads. Another system of distribution is being introduced by wiring the forecasts to postmasters, who print them on large postal cards by logotypes and mail them to postoffices that can be reached at an early hour, where they are posted for the benefit of the public.

The display of weather flags has been continued at a large number of stations, and this popular method of signaling forecasts will be continued and extended as widely as possible.

The "Weekly Crop Reports," containing the effects of the weather conditions on the staple crops of the State, were well maintained during the past season. Their popularity, constantly on the increase because of their reliability and practical information, will be an incentive for renewed efforts during the coming season to meet the demand for them that may be anticipated. These reports, beside being bulletined, are copied in the leading newspapers of the State and extracts taken from them and published by the press generally.

A copy of the report upon the weather crop season of 1893, by my predecessor, Mr. H. L. Ball, made to the Chief of Weather Bureau, Washington, D. C., accompanies this report.

Mr. Ball was recently assigned to duty in another state, and the present incumbent returned to assist the Meteorological Committee of the Franklin Institute in the conduct of this service.

The Chief of the National Weather Bureau continues his encouragement and valuable aid, and I anticipate the same liberal support from the corps of voluntary observers and crop correspondents that has been accorded in the past.

Very respectfully,
T. F. TOWNSEND,
L. F. O. and Assistant in Charge.

The Weather Crop Season.

Since at least one of the staple crops of Pennsylvania is seeded in the fall, it is necessary, in order to obtain a clear and comprehensive view of the crop season of any year, that a glance be taken at the weather conditions of the preceding winter. This observation is especially true of the season of 1893, for the reason that this single crop—wheat—was only one whose yield approached or exceeded the "average." Rapidly sketching the fall and winter of 1892-3, we see that the months of September and October were unusually dry, unfavorable to germination, though little if any injury resulted. At the close of November the wheat was said to be in good condition. From December 20, to January 20, an almost unprecedented period obtained. Fortunately the ground was well covered with snow and

the grain, except in some portions of the low-lying valleys was well protected. February was a succession of storms, while March was mild and had but little snow.

At the close of March some little farming had been done in the southern counties. Wheat looked well but had made small growth. Spring was late and on the first of May snow banks still lay in places in the northern counties. Plant growth had been greatly retarded by the cold, wet weather, but as yet no serious injury had been done. A large acreage of potatoes and some corn and oats had been planted in April, but had not sprouted well. The week ending May 8, was still more unfavorable and the continuous rains brought farm work to a standstill. Spring seeding was greatly delayed, but little corn or potatoes had been planted and much ground was still unprepared. In the northern counties, spring had scarcely more than appeared. However, grass and winter grain were in good condition, with some local complaints of having been drowned out. The second week of May was one of sunshine and warmth, and consequent vigorous activity in farming operations. Oats sowing and potato planting were about finished and corn planting well under way. Grain and grass were growing finely. In the more northern counties, operations were of course not so advanced but everything was favorable. During the third week of May disastrous floods occurred in the northwestern counties and a terrible hailstorm in the vicinity of Pittsburg. In all except the southeastern counties, the wet weather had retarded farm work; but little corn had been planted and much land was yet to be prepared. In the southeastern counties the crops, though still backward, were in a highly favorable condition. Normal weather conditions, during the fourth week of May were on the whole beneficial to crops, though the effect of the backward spring was still felt and germination of crops slow.

With the advent of June was ushered in one of the severest drouths ever known in Pennsylvania. The need of rain was not seriously felt until the middle of the month. Up to this time, crops made fairly good progress considering the bad effects following a late spring, and the ravages of insects. The wheat crop had sufficiently grown to be beyond serious danger; and, owing to its hardy growth, the result of a favorable winter, was able to withstand the ill effects of a drouth. Corn, potatoes, and especially grass, suffered severely and their growth was retarded. Fruit also felt the drouth, and frequent and loud complaints were made of it falling off. Local rains near the close of the month greatly benefited all crops, though in many counties the drouth continued unabated. A great deal of hay was made, but the yield except from clover, was generally light. This crop started out with excellent prospects, but was shortened by the drouth.

July opened with unfavorable weather for farming operations, but

the rains and cool weather benefited the crops, especially corn, potatoes and tobacca, though too late to be of much benefit to grass. During the first three weeks of July, the rainfall was light and badly distributed. Local showers brought relief to some sections, but in the northern central counties and in those in the mountains along the Maryland line the drouth was unbroken, and crops suffered greatly. Several local storms occurred doing considerable damage. At the close of the month, rain was badly needed in all sections and crops of all kinds were suffering. The wheat had been harvested under generally favorable conditions and with a satisfactory yield. A special report upon the tobacco crop showed that the acreage was below the average. The early planting set well, but was stunted in growth. The general opinion indicated about one-half an average yield.

The long continued drouth was partially relieved in Eastern Pennsylvania by the heavy showers of the 19th and 20th, and the heavy rains on the night of the 23d of August. The storm of the 23d, was accompanied by high winds which prostrated corn and blew off great quantities of fruit. Again on the 28th a severe storm passed over the State, and the accompanying rains effectually broke the drouth. Corn, in every section of the State, was leveled and badly tangled. The rains came too late to be of material benefit to the corn and tobacco, but wonderfully improved pastures which before were dry and brown. However, late planted corn improved under the more favorable weather conditions, and both this and the potato crop, was better than was expected. In some sections of the tobacco districts the crop was so poor it was ploughed under for fertilizer.

Fall seeding began about the first of September and was completed under favorable weather conditions. Corn cutting, owing to the badly tangled stalks, was slow and laborious. The irregularity in the growth of the tobacco crop, made the cutting a longer operation than usual, and some fields were uncut as late as the 25th of the month.

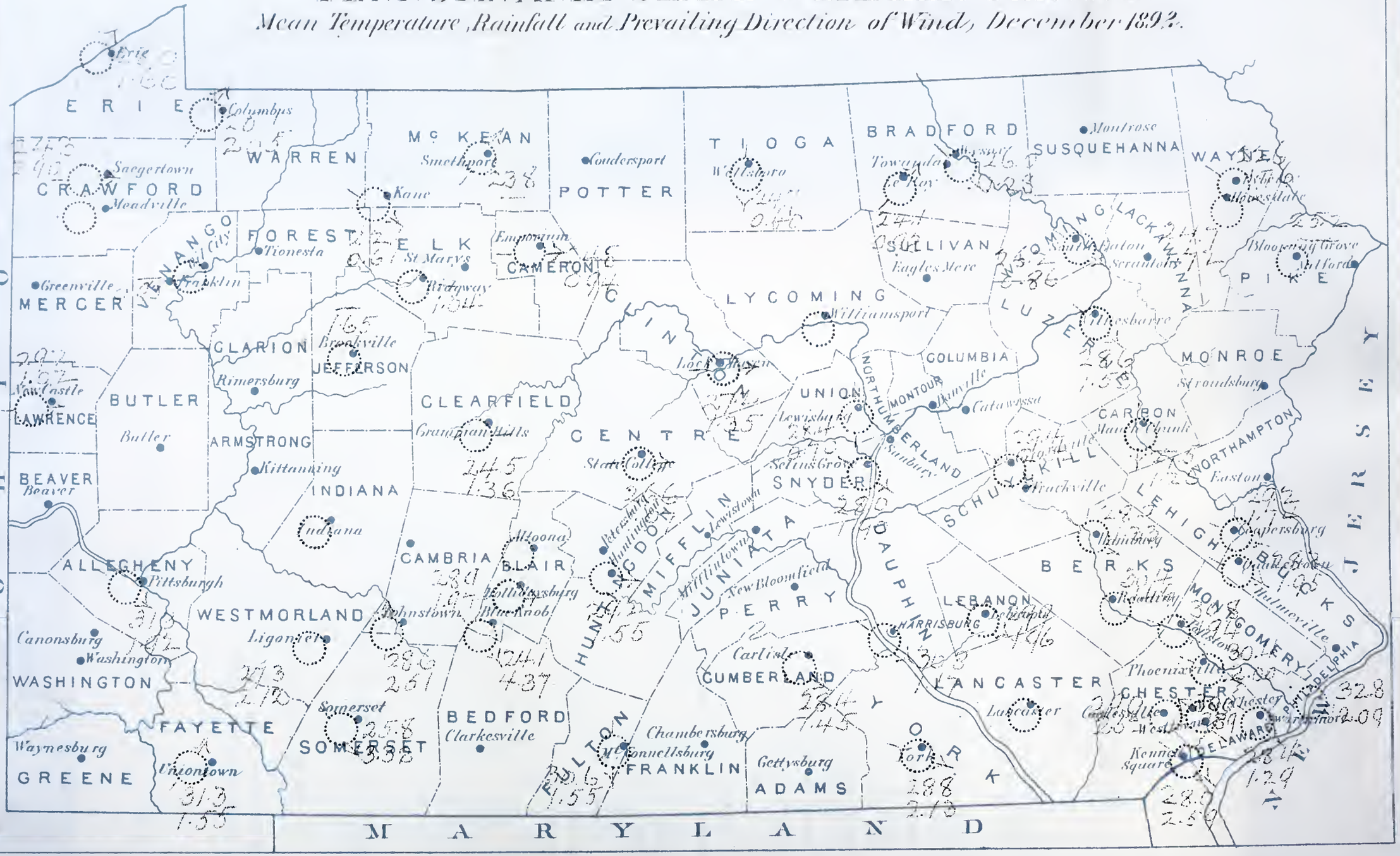
Summarizing the conditions at the close of the season, it may be said that on the whole the crops yielded better than was expected, considering the unusually unfavorable season. Excepting wheat, no crop approached an "average" yield, and most fell far below. Buckwheat seems to be the poorest crop of the season, and while potatoes were light, they were of fine quality. Corn, oats, hay and fruit all suffered too severely from drouth, storms and insects, to make a full average yield.

(Signed.) H. L. BALL,
Observer in Charge.

Philadelphia, Pa., October 28, 1893.

PENNSYLVANIA STATE WEATHER SERVICE.

Mean Temperature, Rainfall and Prevailing Direction of Winds, December 1892.



PENNSYLVANIA STATE WEATHER SERVICE BULLETINS.

[*Prepared under direction of the Committee on Meteorology of the Franklin Institute.*]

MONTHLY WEATHER REVIEW FOR DECEMBER, 1892.

Hall of the Franklin Institute, Philadelphia, December 31, 1892.

General Remarks.

Until the 20th., the weather was mild and pleasant. Very little freezing weather has occurred and the lack of snow was not injurious to the winter grain. During the third decade a protracted cold spell set in and continued through the month. Snow covered the ground, in most places, to a depth sufficient to protect grain.

The warmest days were the 7th and 8th., and the coldest the 27th, 28th and 29th.

Precipitation occurred on many days, but was generally light and the average for the month was considerably below the usual amount.

Following will be found a comparative statement of the monthly means of temperature and rainfall for each December since the establishment of the State Service, and a statment of the yearly departure at three stations. This latter is of value as showing whether or not there has been received during the year, as a whole, a greater or less amount of temperature and rainfall than is usually received.

Mean Temperature and Departure from Normal.

December, 1887, mean, 31.5, 1.5 degrees above normal.
December, 1888, mean, 32.6, 2.6 degrees above normal.
December, 1889, mean, 39.3, 9.3 degrees above normal.
December, 1890, mean, 27.5, 2.5 degrees below normal.
December, 1891, mean, 38.6, 8.6 degrees above normal.
December, 1892, mean, 27.9, 2.1 degrees below normal.

From January 1, 1892, to December 31, 1892, the deficiency in temperature at Philadelphia was 160 degrees, at Erie 359 degrees and at Pittsburg, 334 degrees; showing a cooler year than is usual.

Mean Precipitation.

December, 1887, 3.53 inches.
December, 1888, 3.14 inches.
December, 1889, 2.77 inches.
December, 1890, 3.97 inches.
December, 1891, 4.09 inches.
December, 1892, 1.68 inches.

From January 1, 1892 to December 31, 1892, the deficiency in precipitation at Philadelphia was 5.89, at Harrisburg, 7.18, Pittsburg, 4.91 and at Erie, 1.15 inches; showing considerably less than the usual amount.

Temperature.

The mean temperature for December, 1892, was 27.9 which is 2 degrees below the normal, and 10.7 below the corresponding month of 1891.

The mean of the daily maxima and minima temperatures, 34.6 and 21.0, gives an average daily range of 13.6 and a monthly mean or 27.8.

Highest monthly mean, 33.2 degrees at Philadelphia, (Centennial avenue.)

Lowest monthly mean, 22.1 degrees at Kane.

Highest temperature recorded during the month, 70.0 degrees on the 7th., at Pittsburg.

Lowest temperature, minus 13.0 degrees on the 27th., at Ligonier.

Greatest local monthly range, 82.0 degrees at Ligonier.

Least local monthly range, 43.0 degrees at Honesdale.

Greatest daily range, 37.0 degrees at Saegertown, on the 30th and 31st.; Columbus on the 30th., and Ligonier on the 27th.

Least daily range, 1.0 degree at Blue Knob, on the 13th., and Salem Corners on the 1st

Barometer.

The mean pressure for the month, 30.11 is about .05 inch above the normal.

At the United States Weather Bureau Stations, the highest observed was 30.63 at Pittsburg on the 11th, and the lowest 29.52 at Erie on the 7th.

Precipitation.

The average precipitation 1.69 inches for the month, is a deficiency of 1.31 inches.

The largest totals in inches were Blue Knob, 4.37; Somerset, 3.32 and Seagertown 2.90 inches.

The least were Wellsboro, 0.40; Kane, 0.61 and Lewisburg, 0.70 inches.

The greatest amount of snowfall occurred at Blue Knob and Saergtown, 2.90 inches.

The least were Wellsboro, 0.40; Kane, 0.61 and Lewisburg, 0.70 inches.

The greatest amount of snowfall occurred at Blue Knob and Saegertown.

Wind and Weather.

The prevailing wind was from the northwest.

Average number: Rainy days, 9; clear days, 7; fair days, 9; cloudy days, 15.

Miscellaneous Phenomena.

Thunder.—Emporium, 8; Coatesville, 8; Phoenixville, 8; Smethport, 5; Philadelphia, (Centennian Avenue, 8;) Columbus, 8.

Hail.—Grampian, 18, 20, 24; Lancaster, 13; York, 13.

Snow.—Blue Knob, 4, 9, 11, 18, 20, 21, 22, 23, 24, 25, 31; Hollidaysburg, 14, 20, 23, 24, 25, 31; L Roy, 4, 13, 20, 23, 25, 28, 29, 30; Johnstown, 10, 11, 19, 20, 21, 22, 23, 24, 25, 27, 28, 29, 31; Emporium, 10, 11, 13, 15, 18, 19, 21, 22, 23, 25, 26, 30, 31; East Mauch Chunk, 13, 20, 25; State College, 11, 13, 18, 20, 23, 26, 30; West Chester, 13, 20, 21; Coatesville, 13, 17, 20, 25, 31; Kennett Square, 13, 20, 25, 31; Phoenixville, 13, 20, 31; Grampian, 11, 13, 18, 20, 23, 24, 25, 31; Lock Haven, 10, 12, 13, 17, 19, 22, 25; Saegertown, 11, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27; Carlisle, 13, 20, 25, 31; Uniontown, 20, 25; McConellsburg, 20, Huntingdon, 13, 20, 31; Lancaster, 13; New Castle, 11, 18, 19, 20, 21, 23, 25, 26, 31; Lebanon, 11, 13, 20, 25, 31; Coopersburg, 11, 14, 20, 24, 25, 31; Drifton, 20; Wilkes-Barre, 6, 13, 14, 17, 20, 21, 23, 24; Pottstown, 13, 20, 25, 31; Philadelphia, 13, 19, 20, 23, 25, 31; (Centennial Avenue,) 13, 19, 20, 23, 24, 25, 31; (Haverford Street,) 13, 14, 20, 25, 31; Girardville, 13, 19, 20, 22, 24; Selins Grove, 1, 2, 3, 4, 5, 6, 10, 11, 12, 16, 18, 27, 28, 29, 30, 31; Somerset, 10, 18, 20, 22, 24, 29, 31; Wellsboro, 4, 10, 11, 15, 18, 20, 23, 28; Lewisburg, 22, 26, 28; Columbus, 18, 19, 20, 21, 22, 23, 24, 25, 29; Dyberry, 1, 2, 3, 4, 11, 18, 21, 25; Honesdale, 13, 25; Ligonier, 10, 19, 21, 23; South Eaton, 4, 20, 23, 27, 28, 29, 30; York, 13, 17, 20, 24, 25, 26, 29, 31; Bloomsburg, 3, 6, 11, 13, 18, 20, 23, 24, 25, 26, 29, 30, 31.

Sleet.—Blue Knob, 6, 13, 14, 15; Hollidaysburg 14; Emporium, 3, 13,; Coatesville, 13, 14; Lock Haven, 13, 19, 22, 24; Lancaster, 13; New Castle, 31; Coopersburg, 3; (Haverford Street), 13; Dyberry, 13; York, 13.

Aurora.—Phoenixville, 14; (Centennial Avenue,) 4.

Coronae.—Emporium, 1, 3, 5, 8, 26, 30; Saegertown, 1, 27, 28; Lebanon, 1, 16, 26, 27, 30; (Centennial Avenue,) 1; (Haverford Street,) 1; Lewisburg, 31; Dyberry, 3, 9, 27. 30.

Solar Halo.—Coatesville, 30; Huntingdon, 30; Lebanon, 16; Philadelphia, 6, 16, 23; (Centennial Avenue,) 16; Dyberry, 16.

Lunar Halo.—Quakertown, 3, 30; Emporium, 30; State College, 29, 30; West Chester, 30; Phoenixville, 27, 30; Lock Haven, 21, 23; Saegertown, 5; Carlisle, 1, 2, 5, 28, 30; Harrisburg, 27 ,30; Lebanon, 27, 30; Philadelphia, 2, 27, 30; Somerset, 28, 29, 30; Dyberry, 27, 30; York, 30.

H. L. BALL,

11-7-93

MONTHLY SUMMARY OF REPORTS *by Observers of the Pennsylvania State Weather Service for December, 1892.*

COUNTY.	STATION.	Elevation.	BAROMETER REDUCED TO SEA-LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean maximum.	Mean minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	30.15	30.63	29.59	31.3	70	7	3	28	37.7	24.9	12.8	29.0	6	5	15
Berks,	Hamburg,	380				28.9	55	8	8	24	35.3	22.5	12.8	21.0	31	3	14
Berks,	Reading.*	280				30.4											
Blair,	Altoona,†	1,181															
Blair,	Blue Knob,	2,500				24.1	53	7	—3	26, 28	29.4	19.1	10.3	22.0	6, 12	1	13
Blair,	Hollidaysburg,	947				28.9	53	8	0	28, 30	36.2	19.0	17.2	29.0	30	9	13
Bradford,	Wysox,	718	30 10	30.57	29.60	26.0	53	8	—7	27	31.9	19.0	12.9	22.0	16	3	5, 25
Bradford,	Le Roy	1,400				24.1	50	8	—2	27	28.7	19.6	9.1	19.0	31	2	5
Bucks,	Forks of Neshaminy (29 days),					30.8											
Bucks,	Quakertown,	536	30.11	30.65	29.70	28.3	61	8	2	21	35.5	20.2	15.2	30.0	21	4	5
Cambria,	Johnstown,*	1,184				28.6	63	7	—4	28	35.3	21.9	13.4	28.0	30	4	15
Cameron,	Emporium,*	1,050	30.10	30.66	29.54	24.8	51	8	—2	29	33.3	20.1	13.2	29.0	29	5	25
Carbon,	East Mauch Chunk,	550				27.5	50	8	3	27	34.1	20.8	13.3	24.0	21, 27	4	15
Centre,	State College,	1,191	30.07	30.59	29.50	26.6	50	8	—4	27	31.6	19.1	12.5	22.0	30	6	13, 15
Chester,	West Chester,	455	30.08	30.58	29.52	30.0	62	8	6	26	35.9	23.2	12.7	19.0	6, 8	3	17
Chester,	Coatesville,	380				29.0	63	8	5	29	38.3	20.8	17.5	27.0	3	5	13
Chester,	Kennett Square,*	275				28.0											
Chester,	Phœnixville,*	190	30.11	30.63	29.61	30.4	64	8	6	27, 29	37.6	23.2	14.4	25.0	21	5	17
Chester,	Westtown,	350															
Clearfield,	Grampian.	1,450				24.5	48	7, 8	0	28, 30	29.9	19.5	10.4	26.0	6	2	20
Clinton,	Lock Haven,	560				27.2	52	8	—5	27	34.6	18.8	15.8	31.0	27	5	12
Columbia,	Bloomsburg,*	500	30.16	30.49	29.47	28.3	60	8	—1	27	35.1	21.5	13.6	23.0	20	7	7
Crawford,	Meadville,	1,300															
Crawford,	Sægertown.*					24.3	62	7	—11	30	33.0	15.6	17.4	37.0	30, 31	4	19
Cumberland,	Carlisle,	480				28.4	60	8	3	27	36.9	27.5	15.4	25.0	3	4	14
Danphin,	Harrisburg,*	361	30.11	30.61	29.66	30.8	62	8	9	24	36.2	25.5	10.7	21.0	8	3	15
Delaware,	Swarthmore College,*	190	30.08	30.58	29.65	28.4	63	8	8	28	37.2	24.3	12.9	25.0	31	5	15
Erie,	Edinboro,					25.8											
Erie,	Erie.*	681	30.10	30.57	29.52	28 0	63	7	5	26	33.0	23.0	10.0	29.0	7	3	2
Fayette,	Uniontown,	1,000				31.3	68	7	—5	28	38.4	24.3	14.1	28.0	6	4	1, 20
Fulton,	McConnellsburg,	875				30.6	62	8	4	30	39.6	21.6	18.0	30.0	30	6	13
Huntingdon,	Huntingdon,*	650				29.2	55	8	—1	27	37.2	21.1	16.1	30.0	27	5	13
Indiana,	Indiana,	1,350															
Juniata.	Kilmer,					32.5	61	8	4	27							

Lancaster,	Lancaster Franklin and Marshall College (15 days),*	413	30.10	30.61	29.69			64	8																		
Lawrence,	New Castle,	932						68	7		—5	28,	30	35.6	19.3	16.3	30.6										23
Lebanon,	Lebanon,*	458	30.07	30.58	29.57	29.9		61	8		3		27	36.9	22.8	14.1	23.0	3,	28								14
Lehigh,	Coopersburg,	520				29.2		59	8		5		27	38.0	23.1	14.9	28.0	21,	27						5,		22
Luzerne,	Drifton (25 days),*	1,683	30.09	30.57	29.71	28.6		51	8		1		27	34.2	23.0	11.2	29.0		31								15
Luzerne,	Wilkes-Barre,*	575				28.6		57	8		2		27	35.2	21.9	13.3	20.0		24								15
McKean,	Kane,*	2,000				22.1		51	7		—2		24	29.2	15.0	14.2	37.0		12								3
McKean,	Smethport (30 days),*	1,500				23.8		50	8		—5		29	30.7	16.9	13.8	32.0		29								4
Montgomery,	Pottstown,	150				30.8		64	8		7		27	37.1	24.4	12.7	20.0	9,	27								13
Philadelphia,	Weather Bureau,*	117	30.09	30.62	29.58	32.8		64	8		10		27	38.0	27.5	10.5	23.0		8								17
Philadelphia,	1529 Centennial avenue,*	120	30.09	30.62	29.58	33.2		64	8		10		27	38.9	27.5	11.4	21.0		8								17
Philadelphia,	3301 Haverford street,*	120				32.0		63	8		10		27	37.1	26.9	10.2	20.0		8								17
Pike,	Blooming Grove,					25.2																					
Schuylkill,	Girardville,	1,000	30.04	30.57	29.50	29.4		52			2		27	34.3	21.3	13.0	24.0		7						12,		22
Snyder,	Selins Grove,*	455	30.08	30.53	29.70	28.0		46	8		2		27	35.1	20.9	14.2	23.0		28								4
Somerset,	Somerset,	2,250				25.8		64	8		—10		28	33.5	17.1	16.7	32.0		8								15
Sullivan,	Eagles Mere,	2,060				32.0		63	8		10		27	37.1	26.9	10.2	20.0		8								17
Tioga,	Wellsboro,	1,327	30.19	30.60	29.59	24.7		46	8		—9		27	30.5	18.2	12.3	24.0		31								19
Union,	Lewisburg,*	450	30.08	30.55	29.70	28.4		49	3		0		27	35.5	21.2	14.3	20.0	10,	29						13,		22
Warren,	Columbus,	1,410				25.1		53	7		—8		29	34.3	14.3	13.0	27.0		31								4
Wayne,	Dyberry,	1,100				22.6		41	8		—5		27	29.1	14.6	14.5	29.0	8,	31								7
Wayne,	Honesdale,	1,001				24.7		42	8		—1		27	31.2	18.2	13.0	28.0		31								15
Wayne,	Salem Corners,	1,600				23.1		46	6		—1		27	28.0	18.5	9.5	24.0		6								1
Westmoreland,	Ligonier,	1,750				27.3		69	7		—13		27	37.4	17.7	19.7	37.0		27						15,		20
Wyoming,	South Eaton,	660				26.2		50	8		—3		27	32.9	19.4	13.5	27.0		20								1
York,	York,*	385	30.08	30.59	29.59	28.8		65	8		1	29,	30	37.2	20.4	16.8	27.0		3								17

*Observations taken at 8 a. m. and 8 p. m. †Observations taken at 12 noon.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION. Total.	PRECIPITATION. Snow (inches).	PRECIPITATION. Number of days with rain.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 2 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	OBSERVERS.
Allegheny,	Pittsburg,*	75.8	24.6	1.92	4.05	17	3	7	21	NW	NW	NW	O. D. Stewart, Bureau.
Berks,	Hamburg,	. . .	. . .	1.33	5.00	4	1	20	10	NW	. . .	. . .	Wm. Shipe.
Berks,	Reading,*	. . .	. . .	1.46	. . .	13	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,†	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Kuob,	. . .	. . .	4.37	16.5	15	4	10	17	NW	NW	NW	A. H. Boyle.
Blair.	Hollidaysburg,	. . .	. . .	1.97	6.0	6	6	13	12	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,	81.0	20.1	1.28	1.0	6	3	3	25	NW	NW	NW	Chas. Beecher.
Bradford,	Le Roy,	. . .	. . .	0.93	4.6	12	1	13	17	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy (29 days)	. . .	. . .	1.75	. . .	7	11	13	5	W	W	W	J. C. Hilsman.
Bucks,	Quakertown,	. . .	. . .	1.95	1.5	7	7	13	11	NW	NW	NW	J. L. Heacock.
Cambria.	Johnstown,*	. . .	. . .	2.51	6.5	22	6	8	17	S	. . .	S	E. G. Lorentz.
Cameron,	Emporium,*	86.3	21.1	0.94	2.9	11	6	8	17	NW	. . .	W	T. B. Lloyd.
Carbon,	East Mauch Chunk.	. . .	. . .	1.26	2.2	6	12	6	13	N	N	N	F. G. Wintermute.
Centre,	State College,	86.8	22.9	1.07	7.1	12	4	14	13	W	W	W	Prof. Wm. Frear.
Chester.	West Chester,	73.5	22.2	2.39	7.0	9	14	3	14	NW	NW	NW	J. C. Greene, D. D. S.
Chester,	Coatesville,	. . .	. . .	2.52	7.2	9	13	6	12	W	W	W	W. T. Gordon.
Chester,	Kennett Square,*	. . .	. . .	2.59	5.5	9	13	5	13	N	. . .	NW	B. P. Kirk.
Chester,	Phoenixville,*	82.4	23.4	2.00	5.0	11	4	12	15	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	T. H. Haines.
Clearfield,	Grampian,	. . .	. . .	1.36	8.0	13	3	8	20	W	W	W	H. Moore.
Clinton,	Lock Haven,	. . .	. . .	1.35	9.0	9	7	6	18	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg,*	76.9	21.2	0.94	3.1	10	2	17	12	NW	. . .	W	Prof. J. G. Cope.
Crawford,	Meadville,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Chas. Groves.
Crawford,	Saegertown,*	. . .	. . .	2.90	22.7	16	3	8	20	W	. . .	NW	Miss E. A. G. Apple.
Cumberland,	Carlisle,	. . .	. . .	1.45	5.5	9	9	13	9	NW	NW	W	J. E. Pague.
Dauphin,	Harrisburg,*	78.6	24.3	1.17	3.0	10	7	12	12	NW	NW	NW	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore College,*	83.0	25.0	1.21	3.0	3	7	16	8	NW	. . .	NW	Prof. Susan J. Cunningham.
Erie.	Edinboro,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	81.0	24.0	1.60	. . .	21	1	12	18	SW	SW	SW	Peter Wood, Weather Bureau.
Fayette,	Uniontown,	. . .	. . .	1.55	7.0	7	11	10	10	SW	SW	SW	Wm. Hunt.
Fulton,	McConnellsburg,	76.5	24.0	1.55	2.0	6	7	15	9	N	N	N	J. F. Sloan.
Huntingdon,	Huntingdon,*	. . .	. . .	1.55	4.2	7	12	8	11	W	. . .	W	Prof. W. J. Swigart.
Indiana,	Indiana,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. C. Schmucker.
Juniata,	Kilmer,	. . .	. . .	1.59	4.7	9	. . .	. . .	. . .	. . .	. . .	. . .	R. J. Mickey.

Lancaster,	Lancaster, Franklin and Marshall College (15 days),*	...	...	0.51	1.0	5	5	5	5	W	...	NW	L. T. Lampe.
	New Castle,	89.5	24.2	1.02	7.5	12	0	12	19	NW	SW	W	W. T. Butz.
Lawrence,	Lebanon,*	...	...	1.06	5.9	11	10	13	8	SW	...	NW	G. W. Hayes, C. E.
Lebanon,	Coopersburg,	83.0	22.0	1.74	5.2	7	12	7	12	NW	NW	SW	Dr. M. H. Boye.
Lehigh,	Drifton (26 days),*	...	...	1.20	3.0	3	8	5	13	...	...	...	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	...	...	1.53	6.0	8	13	1	17	NW	...	NW	A. W. Betterly.
Luzerne,	Kane,*	...	...	0.61	...	3	19	...	12	NW	...	...	C. H. Kemp.
McKean,	Smethport (30 days),*	...	...	...	...	...	...	17	12	SW	...	SW	Armstrong & Brownell.
McKean,	Pottstown,	69.0	22.0	1.94	5.5	...	19	1	8	NW	NW	NW	Chas. Moore, D. D. S.
Montgomery,	Weather Bureau,*	73.4	24.4	2.09	3.6	6	6	4	13	NW	NW	NW	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial avenue,*	73.6	23.5	2.21	3.5	10	8	12	12	NW	...	NW	Jno. Comby.
Philadelphia,	3301 Haverford street,*	75.6	24.5	1.96	2.8	7	11	8	12	NW	...	NW	J. C. Trautwine 3d.
Philadelphia,	Bloming Grove,	...	...	...	...	...	...	...	...	...	...	...	Jno. Grathwohl.
Pike,	Girardville,	...	...	2.02	7.7	7	8	12	11	NW	NW	NW	E. G. Wagner.
Schuylkill,	Selins Grove,*	83.5	24.0	1.90	4.7	6	6	15	10	NW	NW	NW	J. M. Boyer.
Snyder,	Somerset,	93.1	25.1	3.32	12.5	12	2	2	27	NW	NW	NW	W. M. Schrock.
Somerset,	Eagles Mere,	...	...	...	...	...	...	...	...	...	...	...	E. S. Chase.
Sullivan,	Wellsboro,	81.7	24.2	0.40	1.0	5	2	8	21	N	NW	NW	H. D. Deming.
Tioga,	Lewisburg,*	...	...	0.70	4.6	5	4	10	17	W	...	S	Prof. W. G. Owens.
Union,	Columbus,	71.0	14.0	2.05	8.0	16	1	10	20	SW	SW	SW	Wm. Loveland.
Warren,	Dyberry,	...	...	1.76	4.5	5	5	10	16	NW	NW	NW	Theo. Day.
Wayne,	Honesdale,	...	...	1.72	4.0	11	...	...	...	...	...	...	Jno. Torrey.
Wayne,	Salem Corners,	...	...	2.18	6.6	8	0	9	22	W	W	W	T. B. Orchard, M. D.
Wayne,	Ligonier,	...	...	2.12	5.0	4	10	2	19	...	...	...	J. T. Ambrose, M. D.
Westmoreland,	South Eaton,	...	...	0.86	...	8	2	8	21	NW	...	NW	B. M. Hall.
Wyoming,	York,*	92.1	24.9	2.13	8.0	9	11	10	10	NW	...	NW	Mrs. L. H. Grenewald.
York,														

H. L. BALL,
Observer in Charge.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon.

PRECIPITATION FOR DECEMBER, 1892.

DATE.	Altoona.	Bloomsburg.	Blue Knob.	Brookville.	Browers Lock.	Carlisle.	Clarion.	Coatesville.	Columbus.	Confluence.	Coopersburg.	Davis Island Dam.	Doylestown.	Drifton.	DuBois.	Dyberry.	Emporium.	Erie.†	Forks of Neshaminy.	Frederick.	Freeport.	Girardville.	Grampian.	Greensboro.	Hamburg.	Harrisburg.†
1,																										
2,																										
3,		.01	.60	.11		.01	.04	.01	.10	.01	.01	.43			.05			.02	.03		.15		.04	.05		.02
4,			.10	.04			.01											.02								
5,																.09	.02									
6,		.15	.57			.01			.21			.07						.05	.01		.10		.17	.10		.04
7,		.04	.53	.21	.04	.36	.20	.03	.05	.21		.82		.10	.35	.32	.12	.06			.95		.13	.16		.12
8,		.21	.40	.11	.18	.16	.21	.28	.20		.08	.15	.24	.78	.05	.97	.10	.22	.27	.41		.82	.15		.69	.22
9,			.05											.32	.02			.04								
10,																		.02								
11,		.12	.35	.17			.08		.16						.09			.10			.08		.08	.03		
12,																										
13,		.16				.30		.88	.09	.03	.38	.05	.72			.28	.20	.06		.49		.36	.10	.06	.49	.34
14,			.64	.29	1.07	.40	.26	.36	.37	1.15	.30	.59	.11		.35		.31	.15	.95	.40	.65		.32	.55		.26
15,				.05			.03			.05		.01			.07		.02	.61			.05					
16,																										
17,					.19	.06	.01	.15		.11									.06	.02				.10		.03
18,			.05						.02	.05			.06				.05	.02			.03		.04			
19,				.02			.01	.49	.05						.07		.02	.07	.38	.29	.15	.09		.25	.11	.08
20,		.17	.35	.01	.45	.05	.03		.03	.12	.25	.09	.48					.08				.12	.04			
21,			.05				.65		.10	.01		.01			.04			.17								
22,			.05				.01		.15	.05					.12			.03				.04		.01		
23,		.02	.08				.03		.15	.02					.10		.01	.19			.04		.10			
24,			.10	.21			.16		.10	.11					.15			.01			.08	.45	.03	.10		
25,		.05	.15	.11	.06		.18	.22	.15	.04	.09	.05	.15		.05	.10	.04	.22	.05	.07	.03		.12		.04	.02
26,				.32		.10	.10			.10		.10			.15						.15			.10		
27,							.20											.01								
28,												.01														
29,		.01					.01		.02									.04			.02					
30,																										
31,			.30		.06			.10			.03											.14	.04			.04
Total,		0.94	4.37	1.65	2.05	1.45	1.62	2.52	2.05	2.06	1.74	2.38	1.76	1.20	1.66	1.76	0.94	1.60	1.75	1.71	2.48	2.02	1.36	1.51	1.33	1.17

†U. S. Weather Bureau Stations.

PRECIPITATION FOR DECEMBER, 1892—*Continued.*

DATE	Hollidaysburg.	Honesdale.	Huntingdon.	Indiana.	Johnstown.	Kane.	Kennett Square.	Kilmer.	Lancaster (15 days).	Lansdale.	Lebanon.	LeRoy.	Lewisburg.	Ligonier.	Lock Haven.	Lock No. 4.	Mahoning.	East Mauch Chunk.	McConnellsburg.	New Castle.	Oil City.	Ottsville.	Parkers Landing.	Philadelphia.†	Phila., Cent'l ave.	Phila., Haverford st.
1.		.01									.02					.06	.12			.05	.07			.01	.01	
2.		.01			.05							.08	.01		.09	.06					.07					
3.		.01									.04	.10														
4.		.15	.05		.37	.05			.02			.03	.06		.03	.02	.20	.04		.03	.28		.32	.25	.24	
5.	.56	.02	.29		.35	.21	.08		.12		.06	.25	.27	1.00	.18	.36	.19	.09		.42	.10	.47	.20	.25		
6.	.24	1.02	.05		.02		.14		.30	.26	.64					.01	.01				.03	.18	.05			.18
7.					.01										.05	.13	.04			.01			.09			
8.					.08						.02				.25											
9.					.04					.75	.60	.05	.23	1.05	.08	.08	.42	.18		.27	.26	.74		.58	.67	.67
10.	.65	.37	.35		.63	.25	.70		.05	.12	.20	.11		.05	.25	.72	.02	.14			.02		.34	.52	.52	.40
11.	.28	.01	.61		.35		.50		.02					.02									.02			
12.					.03										.05	.02	.01	.12	.10	.04	.02		.03	.09	.10	
13.	.13	.02	.10		.07		.66			.35	.08	.08	.13		.10	.33	.12	.12	.28	.01		.25	.02	.56	.59	.57
14.		.01			.02						.26				.10	.02	.02			.04	.01		.01			
15.					.10							.08								.01	.02		.02	.02	.01	
16.		.08			.05		.25			.09	.05	.06	.30		.30	.08	.01	.09		.08	.10	.15	.16	.04	.04	.04
17.	.17		.09		.03		.08									.11	.12			.01	.02		.08	.01	.01	
18.					.10						.05	.05				.02	.01						.16	.01		
19.					.01						.02	.02				.20			.20	.02					.02	.01
20.					.16		.07				.05	.02														
Total,	1.97	1.72	1.55		2.51	0.61	2.59	1.39	0.51	1.57	1.96	0.93	0.70	2.12	1.35	2.17	1.39	1.36	1.55	1.02	0.95	1.79	1.63	2.09	2.21	1.96

†U. S. Weather Bureau Stations.

PRECIPITATION FOR DECEMBER, 1892—*Continued.*

DATE.	Phœnixville.	Pittsburg.†	Point Pleasant.	Pottstown.	Quakertown.	Reading.	Ridgway.	Saegertown.	Salem Corners.	Saltsburg.	Seisholtzville.	Selins Grove	Smith's Corner.	Somerset.	South Eaton.	State College.	Stoyestown.	Swarthmore.	Uniontown.	Warren.	Wellsboro.	West Chester.	West Newton.	Wilkes-Barre.	Wysox.	York.
1,																										
2,																										
3,	.02	.05				.01	.04	.08		.02		.65				.02			.06	.04		.02	.07	.06	.05	.01
4,			.02						.10											.03						
5,																				.01						
6,		.46			.06	.01		.16						.16	.05	.07			.18			.02	.04	.06	.20	
7,	.02	.45				.02	.18	.06		1.25		.05		.67	.15	.11				.18	.03	.20	.44	.07	.03	.05
8,	.35	.07	.35	.50	.64	.55	.21		1.09	.05	1.17	.53	.36		.11	.08				.83	.12		.06	.78	.30	.37
9,						.01	.01		.23											.04						
10,														.30												
11,		.01					.04	.20								.01	.20	.30		.11			.10			
12,																	.60			.04		.84				
13,	.32	.47	.46	.35	.35	.30		.10			.63	.09	.45	.80	.20	.34	.13		.62			.56	.08		.20	.69
14,	.47	.04	.20	.60	.30	.30	.21	.34	.40	.66		.49	.40	.13	.15	.19		.61		.24	.10		.74	.26		.26
15,		.01					.04									.06				.05	.10					
16,																			.09			.13				
17,	.18				.21	.01											.05						.03			.08
18,								.04		.02				.05		.01				.04						
19,		.02			.35			.10														.44	.20		.50	
20,	.48	.07	.60	.35		.16	.01	.02	.20	.15	.35	.09	.35	.17	.09	.08	.30		.14	.01						.57
21,		.01						.08															.04	.15		
22,		.01					.01	.12						.06			.10			.03						
23,							.01	.71		.01					.10	.05		.30		.32			.10	.10		
24,	.01	.01				.01		.10	.10	.03				.14								.13				
25,	.11	.15	.30	.10	.04	.05	.02	.58	.01		.16		.13	.40			.50		.20	.09	.05		.10	.05		
26,	.02	.02				.01	.04	.16	.05	.20					.01		.30			.11						
27,								.05												.18			.20			
28,																				.01						
29,		.04												.12												
30,																										
31,	.02	.03		.04		.02	.22				.04			.32		.05			.26			.05				.10
Total,	2.05	1.92	1.87	1.94	1.95	1.46	1.04	2.90	2.18	2.39	2.35	1.90	1.69	3.52	0.86	1.07	2.18	1.21	1.55	2.36	0.40	2.39	2.20	1.53	1.28	2.13

† U. S. Weather Bureau Stations.

H. L. B.

PENNSYLVANIA STATE WEATHER SERVICE.

Mean Temperature, Rainfall and Prevailing Direction of Wind, January 1893.

ERIE
Erie
Columbus
CRAWFORD
Meadville
Saegertown
WARREN
McKEAN
Smethport
Kane
POTTER
Coudersport
TIOGA
Wellsboro
BRADFORD
Towanda
Troy
SUSQUEHANNA
Montrose
WAYNE
Honesdale
Bloomingrove
Milford
MERCER
Greenville
Franklin
VENANGO
FOREST
Tionesta
Clarion
ELK
St Marys
Ridgway
CAMERON
Emporium
SULLIVAN
Eagles Mere
LYCOMING
Williamsport
CLINTON
Lock Haven
LUZERNE
Wilkesbarre
South Canton
Scranton
LACKAWANNA
PIKE
CLARION
Brookville
JEFFERSON
Rimersburg
Mahaffey
CLEARFIELD
Grampian Hills
CENTRE
State College
UNION
Lewisburg
COLUMBIA
Bloomsburg
Catawissa
MONROE
Stroudsburg
CARBON
Mauch Chunk
NORTHAMPTON
Easton
New Castle
LAWRENCE
BUTLER
Butler
ARMSTRONG
Kittanning
BEAVER
Beaver
Freeport
INDIANA
Indiana
Saltsburg
ALLEGHENY
Pittsburgh
Allegheny
Bridgeville
Emsworth
WESTMORELAND
Greensburg
Jeannette
Canonsburg
Washington
WASHINGTON
Somerset
FAYETTE
Uniontown
Waynesburg
GREENE
SOMERSET
Confluence
CAMBRIA
Johnstown
BLAIR
Altoona
Hollidaysburg
Blue Knob
BEDFORD
Clarksville
HUNTINGDON
Huntingdon
Petersburg
FULTON
McConnellsburg
Chambersburg
FRANKLIN
MIFFLIN
Lewistown
Mifflintown
JUNIATA
New Bloomfield
PERRY
Carlisle
CUMBERLAND
Gettysburg
ADAMS
SNYDER
Selinsgrove
Sunbury
NORTHUMBERLAND
Danville
SCHUYLKILL
Pottsville
Frackville
Tamaqua
DAUPHIN
Harrisburg
LEBANON
Lebanon
YORK
York
LANCASTER
Lancaster
BERKS
Reading
Hamburg
LEHIGH
Allentown
Bethlehem
MONTGOMERY
Norristown
BUCKS
Quakertown
Hulmeville
PHILADELPHIA
CHESTER
West Chester
Phoenixville
Coatesville
Kennett Square
DELAWARE
Wilmington
OHIO
NEW JERSEY
MARYLAND

MONTHLY WEATHER REVIEW FOR JANUARY, 1893.

Hall of the Franklin Institute, Philadelphia, January 31, 1893.

General Remarks.

January, 1893, will long be remembered. The cold spell, left over from December, continued with increasing intensity until the twentieth. While other years have given lower temperatures, the records do not show such long continued cold as this. Fortunately, the ground was covered with snow, and winter grain did not suffer severely. The observer in Snyder county says wheat is not doing well on account of alternate thawing and freezing after the twentieth of the month. Elsewhere the grain is in fairly good condition.

The warmest weather occcurred between the twenty-sixth and the twenty-ninth, and the coldest between sixteenth and eighteenth.

The monthly precipitation was below the usual amount and was well distributed.

Beginning with this month, the monthly normals of temperature and rainfall will be those recently obtained from the combined records of forty-three stations, the records at each station covering periods from ten to one hundred years.

These computations include the year 1892, and cannot fail to give very nearly if not quite the true normal.

Thus you see that the average or normal January temperature for the whole State is 27.5 degrees, and the precipitation 3.43 inches. These figures furnish reliable datum points from which to make comparisons of the temperature and rainfall of the current months. The data from each station will be published in full as soon as possible and will be furnished all persons interested.

Mean Temperature and Departure from Normal.	Mean Precipitation.
Jan., 1888, mean, 22.1 degrees; 5.4 degrees below normal.	4.19 ins.
Jan., 1889, mean, 31.9 degrees; 4.4 degrees above normal.	3.54 ins.
Jan. 1890, mean, 37.7 degrees; 10.2 degrees above normal.	3.04 ins.
Jan. 1891, mean, 30.6 degrees; 3.1 degree above normal.	3.64 ins.
Jan. 1892, mean, 26.3 degress; 1.2 degrees below normal.	4.77 ins.
Jan. 1893, mean, 19.3 degrees; 8.2 degrees below normal.	2.85 ins.

From January 1 to January 31, 1893, the deficiency in temperature at Philadelphia was 253 degrees; Pittsburg, 253 degrees, and Erie, 264 degrees.

From January 1, to January 31, 1893, the deficiency in precipitation at Philadelphia was 0.79; Pittsburg, 0.87, and Erie, 1.12 inches.

Temperature.

The mean temperature for January, 1893, was 19.3 degrees, which is 8.3 degrees below the normal, and 7.0 degrees below the corresponding month of 1892.

The mean of the daily maxima and minima temperatures, 26.8 and 11.2, gives an average daily range of 15.6, and a monthly mean of 19.0.

Highest monthly mean, 24.4 at Philadelphia (Centennial Ave.).

Lowest monthly mean, 13.3 at Saegertown.

Highest temperature recorded during the month, 57.0 on the 28th at Pittsburg.

Lowest temperature, minus 25.0 on the 15th at Saegertown.

Greatest local monthly range, 74.0, at Saegertown.

Least local monthly range, 49.0, at Harrisburg.

Greatest daily range, 40.0, at Hollidaysburg on the 26th.

Least daily range, 0.0, at Columbus on the 2d.

Barometer.

The mean pressure for the month, 30.00, is about one-tenth inch below the normal. At the United States Weather Bureau stations the highest observed was 30.47 at Philadelphia on the 28th, and the lowest 29.09 at Erie on the first.

Precipitation.

The average precipitation, 2.85 inches for the month, is 0.58 inch below the normal.

The largest totals in inches (including melted snow) were Wellsboro, 4.82; Blue Knob, 4.60, and Salem Corners, 4.43.

The least were Altoona, 1.65; McConnellsburg, 1.71; York, 2.76, and State College, 1.94.

The snowfall average for the State was about 18.0 inches.

The largest totals in inches were Blue Knob, 40.5; Grampian, 39.0; Columbus, 32.0; Saegertown, 33.8, and New Castle, 27.0.

Wind and Weather.

The prevailing wind was from the northwest.

Average number.—Rainy days, 12; clear days, 7; fair days, 10; cloudy days, 14.

Miscellaneous Phenomena.

Hail.—Emporium, 1; Grampian, 1; Dyberry, 1.

Snow.—Blue Knob, 1 to 15, 19, 20, 22 to 25. Hollidaysburg, 2 to 5, 9, 12, 14, 23, 24, 30. Wysox, 2, 5, 9, 12, 24, 28 to 31. LeRoy, 1, 3, 5, 6, 7 to 13, 15, 25, 27, 30, 31. Forks of Neshaminy, 2 to 6, 9, 10, 12, 14, 15 19, 23, 24, 25, 31. Johnstown, 2 to 16, 19, 20, 22 to 25, 27, 30, 31. Emporium, 1 to 10, 12, 14, 15, 19, 21 to 25, 27, 30. E. Mauch Chunk, 5, 6, 9, 10, 12, 15, 23, 31. State College, 1, 4, 5, 7, 9, 12, 14, 15, 17, 19, 21, 22 24, 30, 31. West Chester, 1, 5, 6, 9, 10, 12, 15. Coatesville, 4, 5, 6, 9, 10, 12, 14, 15, 19, 23. Kennett Square, 5, 6, 9, 12, 14, 19. Phoenixville, 5, 6, 8, 9, 12, 14. Grampian, 1, 2, 5, 9, 12, 19, 23, 25, 30. Lock Haven, 1, 5, 9, 12, 14, 22, 23, 30. Bloomsburg, 1, 3, 5, 9, 10, 12, 15, 19,

23, 24, 25, 30, 31. Saegertown, 2 to 12, 13, 15, 18, 19, 20, 22 to 25, 30. Carlisle, 9, 12, 14. Uniontown, 5, 9, 12, 14, 15. McConnellsburg, 4, 5, 12. Huntingdon, 1, 5, 7, 9, 12, 14, 15, 25, 30, 31. Lancaster, 4, 5, 9, 12, 14. NewCastle, 1, 2, 4 to 7, 9, 10, 12, 15, 19, 23, 25, 30. Lebanon, 1, 5, 6, 9, 12, 14, 15, 19, 23. Coopersburg, 1, 5, 6, 9, 10, 12, 14, 15, 19, 23, 31. Drifton, 3, 5, 6, 10, 12, 23, 31. Wilkes-Barre, 1, 5, 6, 10, 12, 15, 23, 25, 30. Kane, 1, 8, 17, 18, 24, 28, 30. Pottstown, 6, 10, 12, 15. Philadelphia, (Centennial avenue), 4, 5, 6, 9 to 12, 14, 15, 19, 23, 24. Girardville, 5, 6, 9, 10, 12, 15, 16, 25, 30. Somerset, 2, 3, 5, 6, 9, 12, 15, 19, 30. Wellsboro, 1, 3, 5, 6, 10, 12, 19, 25, 30, 31. Lewisburg, 6, 12, 25. Columbus, 2 to 5, 7 to 14, 18, 19, 25, 29. Dyberry, 1, 5, 6, 9, 10, 12, 14, 15, 25, 28. Honesdale, 1, 5, 9, 12, 14, 24, 27. South Eaton, 5, 6, 9, 10, 12, 25. York, 4, 5, 9, 11, 14, 17. Selins Grove, 1, 6, 9, 10, 23, 30.

Sleet.—1, 2, 25, 27, 29.

Solar Halo.—5, 14, 18.

Lunar Halo.—18, 24 to 26, 29, 31.

MONTHLY SUMMARY OF REPORTS *by Observers of the Pennsylvania State Weather Service for January, 1893.*

COUNTY.	STATION.	Elevation.	BAROMETER REDUCED TO SEA-LEVEL.			TEMPERATURE.										
							MAXIMUM.		MINIMUM.				DAILY RANGE.			
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean maximum.	Mean minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	30.02	30.46	29.24	21.6	57	28	—3	16	28.4	14.7	13.7	31	18	5	10
Berks,	Hamburg,	380															
Berks,	Reading,*	280				18.7	47	1	—10	18							
Blair,	Altoona,†	1,181				28.7	54	27	2	18	36.4	20.9	15.5	26	18	8	1, 31
Blair,	Blue Knob,*	2,500				16.5	48	26	—13	16	21.6	10.5	11.1	30	10	3	17
Blair,	Hollidaysburg,	947				19.2	52	26	—20	18	27.7	8.3	19.4	49	26	12	7
Bradford,	Wysox,	718	30.00	30.45	29.35	18.6	47	29	—16	16	24.4	9.3	15.1	35	26	3	3
Bradford,	LeRoy,	1,400				15.5	43	1	—10	16	21.4	9.6	11.8	25	26	2	31
Bucks,	Forks of Nesbaminy,					23.2											
Bucks,	Quakertown,	536	30.06	30.52	29.26	18.6	51	2	—14	18	28.4	8.4	20.0	38	22	7	5
Cambria,	Johnstown,*	1,184	30.07	30 49	29.34	20.3	53	26	—13	18	27.8	12.8	15.0	43	26	4	13
Cameron,	Emporium,*	1,050	29.97	30.46	29.34	17.7	50	29	—16	18	25.5	9.8	15.7	43	26	4	24
Carbon,	East Mauch Chunk,	550				18.9	45	1	—13	17, 18	27.4	10.4	17.0	34	22	5	2
Centre,	State College,	1,191	29.96	30.42	29.15	18.0	50	26	—17	18	24.4	10.6	13.8	37	26	3	28
Chester,	West Chester,	455	29.98	30.41	29.18	20.5	51	2	—4	16	27.2	13.3	13.9	25	10	8	5, 31
Chester,	Coatesville,	380				18.9	51	1	—12	17, 18	30.4	9.6	20.8	35	21	7	28
Chester,	Kennett Square,*	275				19.0											
Chester,	Phœnixville,*	190	30.03	30.48	29.25	21.1	51	1, 2	—12	17, 18	29.9	12.3	17.6	32	18	5	12
Chester,	Westtown,	350															
Clearfield,	Grampian,	1,450				14.9	44	26, 29	—16	18	20.6	8.7	11.9	38	26	2	31
Clinton,	Lock Haven,	560				18.7	44	29	—10	16	26.7	3.0	17.7	34	26	9	2
Columbia,	Bloomsburg (25 days),*	500	29.85	30.29	29.08	20.2	52	2	—13	18	28.1	12.2	15.9	28	18	6	31
Crawford,	Meadville,	1,300															
Crawford,	Saegertown,*					13.3	49	28	—25	15	24.7	1.9	22.8	47	21	7	24
Cumberland,	Carlisle,	480				18.9	44	26	—10	18	27.5	12.8	14.7	26	18	4	28
Dauphin,	Harrisburg,*	361	30.02	30 44	29.22	20.8	45	26	—4	16, 18	26.9	15.0	11.9	21	18	3	30
Delaware,	Swarthmore College,*	190	29.90	30.45	29.25	22.6	50	1	—8	17	30.3	14.8	15.5	32	22	6	6
Erie,	Edinboro,					14.6	43	28	—12	14							
Erie,	Erie,*	681	29.97	30.40	29.09	18.0	51	28	—5	14	24.0	12.0	12.0	33	28	3	15
Fayette,	Uniontown,	1,000				24.1	54	29	—8	18	30.9	17.3	13.6	38	18	3	19
Fulton,	McConnellsburg,	875				20.8	53	26	—11	18	29.3	12.0	17.3	35	26	4	31
Huntingdon,	Huntingdon,	650				20.0	52	26	—13	18	28.5	11.4	17.1	40	21	5	3
Indiana,	Indiana,	1,350															
Juniata,	Kilmer,					23.5	44	29	—6	18							
Lancaster,	Franklin and Marshall College,*	413	30.03	30.45	29.42	20.2	53	1	—9	18	27.6	12.2	14.8	28	26	6	28

Lawrence,	New Castle,	932	. . . .	. . . .	. . . .	19.2	50	28	—12	18	26.0	9.3	16.7	40	26	0	13.22
Lebanon,	Lebanon,*	458	29.97	30.42	29.20	20.4	50	2	—10	18	28.4	12.3	16.1	28	18	6	5
Lehigh,	Coopersburg,	520	. . . .	. . . .	. . . .	20.2	49	1	—5	18	31.1	12.6	18.5	31	22	7	27
Luzerne,	Drifton (25 days),*	1,683	. . . .	. . . .	. . . .	15.4	42	26	—9	16, 18	24.1	6.6	17.5	35	23	8	5
Luzerne,	Wilkes-Barre,*	575	. . . .	. . . .	. . . .	20.5	50	2	—8	16, 18	28.1	12.8	15.3	28	18, 26	3	12
McKean,	Kane (26 days),*	2,000	. . . .	. . . .	. . . .	16.4	46	27	—12	17	26.1	6.6	19.5	34	26	0	29
McKean,	Smethport,*	1,500	. . . .	. . . .	. . . .	14.6	47	29	—15	18	22.0	7.2	14.8	38	26	4	3
Montgomery,	Pottstown,	150	. . . .	. . . .	. . . .	21.0	47	1	—11	18	28.0	13.0	15.0	32	21, 22	6	28
Perry,	Aqueduct,	. . . .	. . . .	. . . .	. . . .	21.9	45	26	—10	18	29.4	15.1	14.3	31	14	2	28
Philadelphia,	Weather bureau,*	117	29.99	30.46	29.26	24.0	53	1	Zero.	16	30.2	17.9	12.3	25	1	7	30
Philadelphia,	1529 Centennial avenue,*	120	30.00	30.46	29.26	24.4	52	1	Zero.	16	30.9	17.8	13.1	24	10	5	27
Philadelphia,	3301 Haverford street,*	120	. . . .	. . . .	. . . .	23.5	52	1, 2	Zero.	16	29.9	17.1	12.8	25	10	5	5
Pike,	Blooming Grove,	. . . .	. . . .	. . . .	. . . .	17.8	46	29	—14	17	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
Schuylkill,	Girardville,	1,000	29.99	30.44	29.13	19.7	47	1	—7	16	26.8	12.5	14.3	27	23	5	27
Snyder,	Selins Grove,*	455	30.01	30.47	29.19	19.3	48	27	—12	18	27.3	11.4	15.9	34	1	1	28
Somerset,	Somerset,	2,250	. . . .	. . . .	. . . .	18.6	49	29	—14	18	24.6	9.5	15.1	28	18	3	10
Sullivan,	Eagles Mere,	2,060	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
Tioga,	Wellsboro,	1,327	29.96	30.40	29.25	15.6	48	29	—18	18	23.3	8.7	14.6	25	26	3	6
Union,	Lewisburg,*	450	. . . .	. . . .	. . . .	18.0	44	29	—15	18	27.3	8.6	18.7	31	18	2	15
Warren,	Columbus,	1,410	. . . .	. . . .	. . . .	14.3	48	28	—20	18	22.6	5.8	16.8	44	18	0	2
Wayne,	Dyberry,	1,100	. . . .	. . . .	. . . .	14.1	44	29	—22	17	23.5	5.0	18.5	38	17	4	13
Wayne,	Honesdale,	1,000	. . . .	. . . .	. . . .	17.1	46	29	—19	17	25.3	8.9	16.4	34	17	6	27
Wayne,	Salem Corners,	1,600	. . . .	. . . .	. . . .	15.6	40	29	—10	16	21.5	10.0	11.5	28	17	2	7
Westmoreland,	Immel Reservoir,	1,420	. . . .	. . . .	. . . .	27.9	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
Westmoreland,	Ligonier (21 days),	1,750	. . . .	. . . .	. . . .	17.1	53	29	—20	18	26.0	8.6	17.4	40	8	0	10
Wyoming,	South Eaton,	660	. . . .	. . . .	. . . .	17.4	47	2	—18	16	25.7	9.2	16.5	37	26	6	13
York,	York,*	385	29.99	30.43	29.16	19.7	49	1	—14	18	28.2	11.2	17.0	22	18	5	28

* Observations taken at 8 a m. and 8 p.m. † Observations taken at noon.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATIONS.	Relative humidity.	Dew point.	PRECIPITATION. Total.	PRECIPITATION. Snow (inches).	PRECIPITATION. Number of days with rain.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 2 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	OBSERVERS.
Allegheny,	Pittsburg, *	80.6	16.7	2.36	. . .	16	. . .	10	21	NW	NW	NW	O. D. Stewart, Weather Bureau.
Berks,	Hamburg,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Wm. Shipe.
Berks,	Reading, *	. . .	. . .	2.15	. . .	10	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona, †	. . .	. . .	1.65	. . .	10	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley,
Blair,	Blue Knob, *	. . .	. . .	4.60	40.5	22	2	5	24	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,	. . .	. . .	2.41	10.0	8	3	18	10	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,	83.0	13.7	5.48	18.0	10	3	14	14	NW	NW	NW	Charles Beecher.
Bradford,	LeRoy,	. . .	. . .	2.59	12.3	18	1	14	16	SW	SW	NW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy,	. . .	. . .	3.45	. . .	8	7	15	9	W	W	W	J. C. Hilsman.
Bucks,	Quakertown,	. . .	. . .	3.65	27.5	11	5	16	10	NW	NW	NW	J. L. Heacock.
Cambria,	Johnstown, *	. . .	. . .	2.93	22.0	21	3	3	25	. . .	. . .	. . .	E. C. Lorentz.
Cameron,	Emporium, *	80.0	13.2	3.11	19.5	16	3	9	19	NW	. . .	W	J. B. Lloyd.
Carbon,	East Mauch Chunk,	. . .	. . .	3.59	23.5	10	11	8	12	N	N	N	F. C. Wintermute.
Centre,	State College,	90.8	15.4	1.94	11.5	8	1	17	13	W	W	W	Prof. Wm. Frear.
Chester,	West Chester,	70.0	11.0	2.77	15.7	12	9	15	7	W	W	NW	J. G. Greene. D. D. S.
Chester,	Coatesville,	. . .	. . .	3.19	17.7	13	8	12	11	W	W	W	W. T. Gordon.
Chester,	Kennett Square, *	. . .	. . .	2.69	13.0	10	9	11	11	NW	. . .	NW	B. P. Kirk.
Chester,	Phœnixville, *	77.9	12.5	2.62	23.2	13	7	8	16	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	T. Haines.
Clearfield,	Grampian,	. . .	. . .	4.12	39.0	15	1	9	21	W	W	W	H. Moore.
Clinton,	Lock Haven,	. . .	. . .	2.71	16.5	10	5	6	20	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg (25 days), *	74.4	12.6	1.61	8.8	15	4	5	16	W	. . .	W	Prof. J. G. Cope.
Crawford,	Meadville,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Chas. Graves.
Crawford,	Saegertown, *	. . .	. . .	4.06	33.8	22	1	6	24	SW	. . .	NW	J. G. Applo.
Cumberland,	Carlisle,	. . .	. . .	2.41	6.5	6	7	17	7	NW	W	NW	J. E. Pague.
Dauphin,	Harrisburg, *	75.0	13.6	2.65	6.9	8	6	14	11	NW	NW	NW	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore College, *	91.0	17.0	3.31	14.0	8	10	12	9	NW	. . .	NW	Prof. Susan J. Cunningham.
Erie,	Edinboro,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,	84.0	14.0	2.40	. . .	22	2	8	21	SW	SW	SW	Peter Wood, Weather Bureau.
Fayette,	Uniontown,	. . .	. . .	2.23	19.5	8	3	17	11	SW	SW	SW	William Hunt.
Fulton,	McConnellsburg,	76.2	15.0	1.71	5.0	5	11	12	8	N	NW	N	J. F. Sloan.
Huntingdon,	Huntingdon,	. . .	. . .	2.10	11.3	11	12	4	15	W	. . .	W	Prof. W. J. Swigart.
Indiana,	Indiana,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. C. Schmucker.
Juniata,	Kilmer,	. . .	. . .	2.02	6.7	8	. . .	. . .	. . .	. . .	. . .	. . .	R. J. Mickey.
Lancaster,	Franklin and Marshall College, *	70.6	14.6	2.38	12.5	8	6	13	12	NW	. . .	NW	L. T. Lampe.

Lawrence,	New Castle,	. . .	. . .	2.60	27.0	14	6	1	24	SE	SE	SE	W. T. Butz.
Lebanon,	Lebanon,*	91.8	15.7	2.10	10.7	11	11	12	8	SW	. . .	W	G. W. Hayes, C. E.
Lehigh,	Coopersburg,	. . .	. . .	4.26	26.5	14	15	6	10	NW	NW	NW	Dr. M. H. Boye.
Luzerne,	Drifton (25 days),*	85.2	13.2	1.97	19.7	7	9	13	3	. . .	. . .	. . .	J. R. Wagner.
Luzerne,	Wilkes-Barre.*	. . .	. . .	3.34	16.6	11	14	1	16	W	. . .	NW	A. W. Betterly.
McKean,	Kane (26 days), *	. . .	. . .	2.40	. . .	7	9	5	12	NW	. . .	. . .	C. A. Kemp.
McKean.	Smethport,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	SW	. . .	SW	Armstrong & Brownell.
Montgomery,	Pottstown,	70.0	15.3	3.21	17.5	6	17	4	10	NW	NW	NW	Chas. Moore, D. D. S.
Perry,	Aqueduct,	. . .	. . .	2.43	7.3	9	. . .	. . .	. . .	. . .	. . .	. . .	O. V. Monger.
Philadelphia,	Weather bureau,*	79.0	18.0	2.58	19.7	13	10	10	11	NW	. . .	NW	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial avenue,*	78.1	16.6	2.90	21.9	13	8	14	9	NW	. . .	NW	Jno. Comley.
Philadelphia,	3301 Haverford street,*	. . .	. . .	2.66	19.0	10	13	8	10	NW	. . .	NW	Jno. C. Trautwine, 3d.
Pike,	Blooming Grove,	. . .	. . .	3.41	22.0	6	. . .	. . .	. . .	. . .	. . .	. . .	Jno. Grathwohl.
Schuylkill,	Girardville.	. . .	. . .	4.09	21.5	11	5	18	8	W	W	NW	E. C. Wagner.
Snyder,	Selins Grove,*	81.3	16.2	2.78	9.2	9	1	15	15	NW	. . .	SW	J. M. Boyer.
Somerset,	Somerset,	96.0	17.3	3.68	21.7	11	0	15	16	NW	NW	NW	W. M. Schrock,
Sullivan,	Eagles Mere,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	E. S. Chase.
Tioga,	Wellsboro,	84.1	11.5	4.82	19.2	13	1	5	25	W	W	NW	H. D. Deming.
Union,	Lewisburg,*	83.2	9.3	2.40	7.1	9	6	10	15	W	. . .	SW	Prof. W. G. Owens.
Warren,	Columbus,	. . .	. . .	2.66	32.0	19	0	8	23	SW	SW	SW	William Loveland.
Wayne,	Dyberry,	. . .	. . .	2.12	19.5	15	1	16	14	NW	NW	NW	Theo. Day.
Wayne,	Honesdale,	. . .	. . .	2.39	18.0	14	. . .	. . .	. . .	. . .	. . .	. . .	Jno. Torrey.
Wayne,	Salem Corners,	. . .	. . .	4.43	25.2	16	0	5	26	W	. . .	. . .	T. B. Orchard, M. D,
Westmoreland,	Immel Reservoir.	. . .	. . .	2.12	. . .	10	. . .	. . .	. . .	. . .	. . .	. . .	Mnrray Forbes.
Westmoreland,	Ligonier (21 days),	. . .	. . .	2.60	9.5	. . .	. . .	. . .	. . .	. . .	. . .	. . .	J. T. Ambrose.
Wyoming,	South Eaton.	. . .	. . .	2.69	17.0	13	4	12	15	NW	. . .	NW	B. M. Hall.
York,	York,*	89.5	15.6	1.76	8.0	6	13	12	6	NW	. . .	NW	Mrs. L. H. Grenewald.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at noon.

H. L. BALL,
Observer in Charge.

PRECIPITATION DURING JANUARY, 1893.

DATE.	Altoona.	Aqueduct.	Blooming Grove	Bloomsburg.*	Blue Knob.	Brookville.	Browers' Lock.	Carlisle.	Clarion,	Coatesville.	Columbus.	Confluence.	Coopersburg.	Davis Island Dam.	Doylestown,	Drifton.*	DuBois.	Dyberry.	Emporium.	Erie.	Forks of Neshaminy.
1,	.36	1.20	.80	.30	.20	.04	. . .	1.30	.11	1.03	.50	.20	1.10	.48	1.45	. . .	. . .	.50	1.05	.19	1.80
2,	.32	. . .	. . .	. . .	.40	.14	. . .	. . .	.61	.01	.17	.25	.01	.28	. . .	. . .	.40	. . .	.02	.26	.16
3,	. . .	. . .	.20	. . .	.20	.07	. . .	. . .	.07	. . .	.06	.04	. . .	. . .	. . .	.05	.35	.02	. . .	.20	. . .
4,	. . .	. . .	1.09	. . .	.07	. . .	. . .	. . .	. . .	.01	.05	. . .	. . .	. . .	. . .	. . .	.08	. . .	. . .	.10	. . .
5,	. . .	. . .	. . .	.04	.30	. . .	. . .	.02	.05	.11	.12	.04	.21	.05	.52	.10	. . .	.15	.12	.12	. . .
6,	.05	.10	. . .	. . .	.50	.12	. . .	. . .	.11	.30	. . .	.15	1.20	.20	.10	.80	. . .	.18	.02	.10	.30
7,	. . .	.02	. . .	. . .	.10	.02	. . .	. . .	. . .	. . .	.06	.01	. . .	. . .	. . .	. . .	.22	. . .	. . .	.05	. . .
8,	. . .	. . .	. . .	.01	.10	. . .	. . .	. . .	.03	. . .	.03	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	.03	.10	.60	.10	.30	.23	. . .	.05	.12	.38	.33	. . .	.50	.20	.14	. . .	.14	.12	.30	.18	. . .
10,	. . .	. . .	. . .	.10	.10	.21	. . .	. . .	.12	.08	.20	.25	.03	.10	.33	.40	.19	.03	.02	.07	.43
11,	.02	.08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	.01	. . .	. . .	. . .	. . .	.14	. . .	. . .	. . .	. . .
12,	.10	.37	.40	.30	.40	.33	. . .	.47	.30	.63	.07	.50	.47	.50	.18	.50	.07	.22	.22	.25	.40
13,	. . .	. . .	. . .	.01	.10	.05	. . .	. . .	.08	. . .	.04	.01	. . .	. . .	. . .	. . .	.21	. . .	. . .	.25	. . .
14,	. . .	.03	. . .	.02	.25	. . .	. . .	. . .	.04	.15	. . .	.03	.10	. . .	. . .	. . .	.09	.03	.01	.04	. . .
15,	.04	. . .	. . .	.04	.10	. . .	. . .	.15	.10	.05	. . .	.20	.04	.07	.16	. . .	.05	.03	. . .	.01	.09
16,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.06	. . .	. . .	.01	. . .
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	.10	. . .	. . .	. . .	. . .	. . .	.04	. . .	. . .	.01	. . .
19,	. . .	. . .	. . .	.02	.07	. . .	. . .	. . .	.06	01	.10	.04	.01	. . .	. . .	. . .	. . .	. . .	.07	.02	. . .
20,	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.10	. . .	. . .	. . .	. . .
21,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
22,	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	.01	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .	. . .
23,	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	.04	.05	.07	. . .	.02	. . .	.03	.02	. . .	.05	.02	.02	.10
24,	. . .	. . .	. . .	.06	.07	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .
25,	.12	. . .	. . .	.04	.35	.23	. . .	. . .	.35	. . .	.20	.02	. . .	.03	. . .	. . .	.05	.05	.34	.14	. . .
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.35	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.10	.01	. . .	. . .
29,	.47	.50	.41	.47	.44	.69	. . .	.42	.30	.38	.33	.35	.53	.40	.38	. . .	. . .	.46	.53	.15	.27
30,	. . .	. . .	. . .	. . .	. . .	.08	. . .	. . .	.07	. . .	.13	.03	. . .	.05	. . .	. . .	.60	.08	.30	.18	. . .
31,	.14	.03	. . .	.06	.40	.17	. . .	. . .	.28	. . .	. . .	.23	.03	.05	. . .	.10	.13	.10	.03	. . .	. . .
Total,	1.65	2.43	3.41	1.61	4.60	2.38	. . .	2.41	2.90	3.19	2.66	2.37	4.26	2.56	3.29	1.97	3.17	2.12	3.11	2.40	3.55

† U. S. Weather Bureau Stations. * 25 days. ‡ 21 days. § 26 days.

PRECIPITATION DURING JANUARY, 1893—*Continued.*

DATE.	Frederick.	Freeport.	Girardville.	Grampian.	Greensboro.	Hamburg.	Harrisburg. †	Hollidaysburg.	Honesdale.	Huntingdon.	Inmel Reservoir.	Indiana.	Johnstown.	Kane. §	Kennett Square.	Kilmer.	F. and M. College.	Lansdale.	Lebanon.	LeRoy.
1,	.74	.30	2.04	1.16	.50	. . .	1.00	□.62	.65	.74	.43	. . .	.22	.09	1.11	. . .	.68	1.22	.90	1.05
2,	.04	.40	. . .	.04	.40	. . .	. . .	. . .	.02	. . .	.14	. . .	.19	. . .	.09	. . .	·08	. . .	.02	.08
3,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07	. . .	. . .	. . .	. . .	. . .	. . .	.02
4,	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .
5,	.03	.10	.22	.17	.15	. . .	.06	.12	.32	.11	.10	. . .	.29	. . .	.05	. . .	.06	.15	.04	.02
6,	.33	.10	.22	. . .	.12	. . .	.02	. . .	. . .	. . .	.06	. . .	.03	. . .	.62	. . .	. . .	.30	.04	.20
7,	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	.43	. . .	. . .	. . .	. . .	. . .	. . .	.02
8,	. . .	.05	. . .	.05	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	.60	. . .	. . .	. . .	. . .	. . .	.01
9,	.09	.15	.28	.55	.01	. . .	.10	.14	.15	.04	.11	. . .	.19	. . .	.12	. . .	.30	.05	.20	.05
10,	.14	.21	.20	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.17	. . .	. . .	.16	. . .	.05
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.11	. . .	.02
12,	.19	.80	.20	.31	.40	. . .	.13	.32	.24	.21	.25	. . .	.31	. . .	.43	. . .	.75	.07	.18	.25
13,	. . .	.14	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	.03
14,	. . .	. . .	. . .	.02	. . .	. . .	.02	.11	.07	.01	.15	. . .	.03	. . .	.06	. . .	.15	. . .	.07	. . .
15,	.08	.10	.03	. . .	.27	. . .	.02	. . .	.01	.09	. . .	. . .	.06	. . .	.02	. . .	. . .	.07	.02	.03
16,	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.30	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.30	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	.15	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.06	. . .	.02	. . .	. . .	. . .	.01	. . .
20,	. . .	. . .	. . .	.10	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
22,	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .
23,	. . .	. . .	. . .	.08	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	.05	.02	. . .
24,	. . .	.05	. . .	. . .	. . .	. . .	. . .	.20	.04	. . .	. . .	. . .	. . .	.60	. . .	. . .	. . .	. . .	. . .	. . .
25,	. . .	.12	.14	.40	. . .	. . .	. . .	. . .	. . .	.12	.15	. . .	.31	. . .	. . .	. . .	. . .	. . .	. . .	.06
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	.13	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	.02	. . .	. . .	. . .
29,	.70	.42	.51	.57	.40	. . .	.70	.53	.51	.50	.50	. . .	.66	. . .	. . .	. . .	.34	.45	.57	.28
30,	. . .	.10	.21	.47	.05	. . .	. . .	.37	.17	.25	. . .	. . .	.30	. . .	. . .	. . .	. . .	. . .	. . .	.10
31,	. . .	.22	. . .	. . .	.25	. . .	. . .	. . .	. . .	.01	.23	. . .	.03	.50	. . .	. . .	. . .	. . .	. . .	.25
Total,	2.34	3.32	4.09	4.12	2.67	. . .	2.05	2.41	2.39	2.10	2.12	. . .	2.93	▫2.40▫	2.69	2.02	2.38	2.63	2.10	2.59

† U. S. Weather Bureau Stations. * 25 days. ‡ 21 days. § 26 days.

PRECIPITATION DURING JANUARY, 1893—*Continued.*

DATE.	Lewisburg.	Ligonier. ‡	Lock Haven.	Lock No. 4	Mahoning.	East Mauch Chunk.	McConnellsburg.	New Castle.	Oil City.	Ottsville.	Parkers Landing	Philadelphia. †	Phila., Centennial av.	Phila., Haverford st.	Phœnixville.	Pittsburg. †	Point Pleasant.	Pottstown.	Quakertown.	Reading.
1,	1.17	. . .	.10	.31	.25	1.34	.64	. . .	.10	1.00	.19	.86	1.18	1.09	.92	.48	1.52	1.10	1.04	.59
2,	. . .	. . .	.70	.35	.58	.21	. . .	.62	.65	.10	.65	.09	.13	.13	.08	.02	.02	. . .	.02	. . .
3,	. . .	. . .	. . .	.02	.03	. . .	. . .	. . .	.05	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	. . .	. . .	. . .	. . .	.01	. . .	.20	.02	. . .	. . .	.01	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	.01
5,	. . .	. . .	.20	.04	. . .	. . .	.10	.30	. . .	.10	.01	.10	.07	.13	.10	.14	.15	. . .	.15	.17
6,	.08	. . .	. . .	.10	.16	.42	. . .	.12	.10	.60	.11	.54	.58	.54	.35	.12	.30	.45	1.00	.16
7,	. . .	. . .	. . .	. . .	.01	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
8,	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	.03	.20	.30	.01	.18	.25	. . .	.50	.40	.20	.11	.07	.07	.07	.12	.44	.10	. . .	.21	.25
10,	. . .	. . .	. . .	.45	.12	.02	. . .	.22	.30	. . .	.14	.14	.14	.12	.07	.03	.13	.08	.17	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.22
12,	.12	.60	.30	.35	.42	.25	.20	.23	.40	.10	.30	.32	.37	.22	.47	.52	.30	.45	.60	. . .
13,	. . .	. . .	. . .	.01	.03	. . .	. . .	. . .	.10	. . .	.11	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	. . .	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	.01	.06	.05	.07	.03	. . .	. . .	.01	.17
15,	.02	. . .	. . .	.25	.06	.12	. . .	.02	. . .	. . .	.11	.12	.05	.09	.04	.02	.03	.08	.01	.02
16,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	.01	.03	. . .	. . .	.04	.09	. . .	.08	.01	.01	. . .	.01	.01	. . .	. . .	. . .	.01
20,	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
22,	. . .	. . .	.05	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
23,	. . .	. . .	.10	. . .	. . .	.06	. . .	.03	.01	. . .	.01	.01	.01	. . .	.03	.01	. . .	. . .	.05	. . .
24,	. . .	. . .	. . .	.01	.03	. . .	. . .	. . .	. . .	. . .	.04	.01	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .
25,	.14	. . .	. . .	.06	.30	. . .	. . .	.07	.30	. . .	.26	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .
28,	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	.63	1.80	.46	.48	.32	.82	.57	.38	.38	.60	.28	.30	.22	.22	.35	.42	.25	.75	.39	.55
30,	.09	. . .	.40	.09	.11	. . .	. . .	.04	.08	. . .	.11	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .
31,	.12	. . .	. . .	.26	.16	.10	. . .	. . .	.30	. . .	.08	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .
Total,	2.40	2.60	2.71	2.81	2.88	3.59	1.71	2.60	3.29	2.70	2.70	2.58	2.90	2.66	2.62	2.36	2.80	3.21	3.65	2.15

† U. S. Weather Bureau Stations. * 25 days. ‡ 21 days. § 26 days.

PRECIPITATION DURING JANUARY, 1893—*Continued.*

DATE.	Ridgway.	Saegertown.	Salem Corners.	Saltsburg.	Seisholtzville.	Selins Grove.	Smith's Corner.	Somerset.	South Eaton.	State College.	Stoyestown.	Swarthmore.	Uniontown.	Warren.	Wellsboro.	West Chester.	West Newton.	Wilkes-Barre.	Wysox.	York.
1,	.69	.56	.05	.28	.10	1.39	1.45	.55	.80	.70	. . .	1.90	.10	.06	1.40	1.15	.15	.95	.45	.60
2,	.01	.15	.80	.43	. . .	. . .	. . .	.18	.13	. . .	.20	. . .	. . .	.57	.20	.02	.50	. . .	.02	. . .
3,	. . .	.14	.15	.01	. . .	. . .	. . .	.12	.04	. . .	.20	. . .	. . .	.11	.10	. . .	. . .	. . .	. . .	. . .
4,	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .	.04	. . .	.03	. . .	. . .	. . .	. . .
5,	. . .	.20	.05	. . .	.12	. . .	.11	.12	.10	1.60	.30	. . .	.17	. . .	.02	.08	. . .	. . .	.13	.05
6,	.07	.30	1.00	.10	.27	.13	.10	.36	.30	. . .	. . .	.50	. . .	.32	.30	.40	.20	.50	. . .	. . .
7,	. . .	.10	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .
8,	.01	.05	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	.40	. . .	. . .	.12	. . .	. . .	. . .	. . .	. . .	. . .
9,	.05	.30	.20	. . .	.27	.25	.13	.55	.12	.05	. . .	.02	.21	.04	.25	.14	. . .	. . .	.06	.18
10,	.05	.40	.30	.08	.03	.03	.08	. . .	.13	. . .	.30	.02	. . .	.21	.05	.10	.40	.20	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.20	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	.07	.30	.50	.23	. . .	. . .	.31	1.05	.21	.20	.60	.50	.65	.09	.35	.51	.50	.45	.21	.45
13,	.03	.05	.05	.10	.21	. . .	. . .	. . .	. . .	. . .	.40	. . .	. . .	.02	. . .	. . .	.10	. . .	. . .	. . .
14,	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	.10	. . .	.25	. . .	. . .	.11	. . .	.30	. . .	. . .
15,	. . .	.05	.10	.15	. . .	.20	.14	.10	. . .	.05	. . .	.08	.15	. . .	. . .	.03	.20	.05	. . .	.10
16,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	.14	. . .	.02	. . .	. . .	. . .	.13	. . .	. . .	. . .	. . .	. . .	.21	.05	. . .	.10	. . .	. . .	. . .
20,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .
22,	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .
23,	.09	.06	.07	.01	. . .	.10	.02	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	.03	. . .	.03	. . .	. . .
24,	. . .	.17	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.18	. . .	. . .	.01	. . .	. . .	. . .	. . .	.05	. . .
25,	.22	.37	.10	.04	. . .	.05	. . .	. . .	.10	.08	. . .	. . .	. . .	.23	.25	. . .	.12	.05	. . .	. . .
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
28,	.32	. . .	.05	.04	. . .	. . .	. . .	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .
29,	.04	.27	.66	.46	.52	.50	.64	.35	.27	.56	.63	.25	.57	.42	1.40	.17	.50	.67	.10	.38
30,	.21	.13	.11	. . .	. . .	.13	. . .	.17	.10	.20	.28	. . .	.13	.04	.35	. . .	.06	.11	.25	. . .
31,	.45	. . .	.30	.17	. . .	. . .	. . .	. . .	.29	. . .	. . .	. . .	. . .	.21	.20	. . .	.31	. . .	.13	. . .
Total,	2.31	4.06	4.43	2.25	1.57	2.78	2.98	3.68	2.69	1.94	3.79	3.31	2.23	2.76	4.82	2.77	3.14	3.84	1.43	1.76

† U. S. Weather Bureau Stations. * 25 days. ‡ 21 days. § 26 days.

MONTHLY WEATHER REVIEW FOR FEBRUARY, 1893.

Hall of the Franklin Institute, Philadelphia, February 28, 1893.

General Remarks.

During the first decade the snow in the southern counties nearly all disappeared. After the thirteenth the ground was well covered until the close of the month.

River ice broke up about the 15th. After that date the large rivers were generally free. General and heavy snow fell on the 17th and 18th, and a severe storm, accompanied by gales, thunder and lightning and driving snow, occurred on the 19th. These storms were followed by another heavy fall of snow on the 21st and 22d. High winds drifted the snow very badly and caused serious delay to railroads.

The month, as a whole, was intensely disagreeable. Precipitation occurred on fourteen days and but six days were clear. Warm rains partially melted the snow and made roads slushy and muddy.

The warmest part of the month occurred in the second decade and the coldest days were the 20th and 21st.

Rain and snow storms followed each other in rapid succession, with scarcely more than one intervening day of fair weather.

Every station, except Wysox in Bradford, reports an excess of precipitation, and the monthly average is the greatest since the establishment of the Service.

The normal temperature for the month is 29.1 degrees, nearly, and the normal precipitation 3.19 inches.

Mean Temperature and Departure from Normal.

February, 1888, mean, 28.4 degrees; 1.0 below normal.
February, 1889, mean, 23.0 degrees; 6.0 below normal.
February, 1890, mean, 37.1 degrees; 8.0 above normal.
February, 1891, mean, 34 9 degrees; 6.0 above normal.
February, 1892, mean, 31.7 degrees; 2.6 above normal.
February, 1893, mean, 27.4 degrees; 1.7 below normal.

Mean Precipitation.

February, 1888, 2.50 inches.
February, 1889, 1.96 inches.
February, 1890, 4.32 inches.
February, 1891, 4.61 inches.
February, 1892, 1.75 inches.
February, 1893, 5.92 inches.

From January 1, to February 28, 1893, the deficiency in temperature at Philadelphia was 320 degrees; Pittsburg, 299 degrees, and Erie, 364 degrees.

From January 1, to February 28, 1893, the excess in precipitation at Philadelphia was 0.83; Pittsburg, 1.16; and Erie, 1.32 inches.

Temperature.

The mean temperature for February, 1893, was 27.4 degrees, which is nearly 1.7 degrees below the normal, and 4.3 degrees below the corresponding month of 1892.

The mean of the daily maxima and minima temperatures, 35.6 and 19.0 deegrees, gives an average daily range of 16.6 degrees and a monthly mean of 27.3 degrees.

Highest monthly mean, 34.4 degrees, at Uniontown.

Lowest monthly mean, 20.5 degrees, at Kane.

Highest temperature recorded during month, 60 degrees on the 15th, at Aqueduct.

Lowest temperature, minus 16 degrees on the 21st, at Saegertown.

Greatest local monthly range, 63 degrees, at Saegertown, Smethport, Aqueduct and York.

Least local monthly range, 39 degrees, at Kilmer.

Greatest daily range, 51 degrees, at Columbus on the 27th.

Least daily range, 1 degree, at Salem Corners on the 2d and 22d.

Barometer.

The mean pressure for the month, 30.15, is about .05 above the normal. At the U. S. Weather Bureau stations the highest observed was 30.87 at Pittsburg and Erie on the 4th, and the lowest, 29.25, at Harrisburg on the 19th.

Precipitation.

The average precipitation, 5.92 inches for the month, is 2.73 inches above the normal. The largest totals in inches (including melted snow) were Mahoning, 9.28; Clarion, 9.26; Somerset, 8.38; Saegertown, 8.23, and Oil City, 8.11 inches. The least were Wysox, 2.92; Altoona, 3.21, and Le Roy, 3.86 inches.

Wind and Weather.

The prevailing wind was from the northwest.

Average Number.—Rainy days, 14; clear days, 6; fair days, 8; cloudy days, 14.

Miscellaneous Phenomena.

Thunder Storms.—19, 20.

Sleet.—1, 2, 3, 6, 7, 9, 10, 11, 13, 17, 22, 28.

Hail.—1, 2, 6, 10, 26, 28.

Snow.—1, 2, 3, 4, 6, 7, 9, 10, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 28.

Aurorae.—4, 5, 6, 12, 15, 28.

Coronae.—4, 8, 23, 24, 27, 28.

Solar Halo.—5, 12, 14, 16, 19, 21, 23, 25, 27.

Lunar Halo.—26, 27.

MONTHLY SUMMARY OF REPORTS *by Observers of the Pennsylvania State Weather Service for February, 1893.*

COUNTY.	STATION.	Elevation.	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean maximum.	Mean minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg, *	820	30.15	30.87	29.46	31.8	59	6	2	20, 21	40.6	23.0	17.6	33	21	5	11, 17
Berks,	Hamburg,	380															
Berks,	Reading, *	280															
Blair,	Altoona, †	1,181				35.5	56	16	2	5	44.0	27.1	16.9	32	4	4	18
Blair,	Blue Knob, *	2,500				24.6	48	7	—8	20	31.5	17.6	13.9	38	7	4	11, 28
Blair,	Hollidaysburg,	947				29.0	50	10	—10	21	37.0	18.0	19.6	41	27	6	1
Bradford,	Wysox,	718	30.15	30.86	29.28	25.1	51	10	—7	21	34.2	16.0	18.2	30	21	5	2
Bradford,	Le Roy,	1,400				29.1	46	10	—9	21	29.2	14.6	14.6	30	21	4	22
Bucks,	Forks of Neshaminy, (27 days)	304				30.3											
Bucks,	Quakertown,	536	30.22	30.86	29.56	27.3	51	15	3	21	36.7	18.1	18.6	31	20	6	2
Cambria,	Johnstown, *	1,184	30.20	30.84	29.50	30.0	54	7	—4	21	38.7	21.2	17.5	34	7, 27	6	11, 28
Cameron,	Emporium, *	1,050	30.16	30.88	29.28	25.5	49	7	—13	21	34.7	16.2	18.5	43	27	4	11
Carbon,	East Mauch Chunk,	550				25.8	54	15	3	5, 21	34.5	17.1	17.4	31	27	3	1, 11
Centre,	State College,	1,191	30.11	30.85	29.34	26.0	51	15	—4	21	34.0	16.7	17.3	33	7	6	13
Chester,	West Chester,	455	30.13	30.76	29.14	29.8	53	15, 16	6	20, 21	37.4	22.5	14.9	32	20	5	2
Chester,	Coatesville,	380				28.9	53	16	5	21	37.2	20.8	16.4	35	27	4	2
Chester,	Kennett Square, *	275				28.0											
Chester,	Phœnixville, *	190	30.18	30.84	29.26	30.9	54	16	6	21	38.6	23.1	15.5	31	20	3	2
Chester,	Westtown,	350															
Clearfield,	Grampian,	1,450				23.5	46	6, 15	—10	21	29.4	17.1	12.3	36	21	2	11
Clinton,	Lock Haven,	560				26.6	50	10	—5	21	35.0	17.4	17.6	28	9, 21	5	17
Columbia,	Bloomsburg, *	500	30.04	30.69	29.07	27.3	49	15	5	21	34.7	19.8	14.9	26	27	4	13
Crawford,	Meadville,	1,200				22.7	49	15	—9	21	32.7	14.0	18.7	44	3	5	24
Crawford,	Saegertown, *	1,200				24.5	47	6	—16	21	34.9	14.0	20.9	49	27	3	13
Cumberland,	Carlisle,	480				27.1	51	15, 16	—2	21	36.8	20.2	16.6	32	27	4	28
Dauphin,	Harrisburg, *	361	30.17	30.82	29.24	29.2	52	15	7	20	35.4	22.9	12.5	25	27	3	11
Delaware,	Swarthmore College, *	190	30.10	30.78	29.29	32.0	55	15	6	21	39.1	24.8	14.3	29	20	2	2
Erie,	Edinboro,	1,400				21.7											
Erie,	Erie, *	681	30.13	30.87	29.36	24.0	50	6	—2	20	32.0	17.0	15.0	32	3	5	13
Fayette,	Uniontown,	1,000				34.4	58	6	1	21	41.4	27.4	14.0	36	21	3	17
Fulton,	McConnellsburg,	875				31.3	57	10, 15	—4	21	40.5	22.7	17.8	34	14	5	20
Huntingdon,	Huntingdon, *	650				28.1	50	15, 16	—6	21	36.6	19.5	17.1	40	27	7	1, 22
Indiana,	Indiana,	350															
Juniata,	Kilmer,	475				20.7	46	15	7	21							

Lancaster	Franklin and Marshall College, *	413	30.17	30.96	29.37	29.4	51	16	7	20	37.3	21.5	15.8	29	27	5	13
Lawrence	New Castle,	932	....	....	....	28.8	51	6	—8	21	35.3	19.1	16.2	36	27	5	11, 17
Lebanon,	Lebanon, *	458	30.13	30.76	29.17	28.1	50	15	4	21	36.2	19.9	16.3	33	27	6	13
Lehigh,	Coopersburg,	520	....	....	....	27.8	50	15, 16	5	5, 21	37.8	20.4	17.4	27	20	2	2
Luzerne,	Drifton, * (23 days)	1,683	30.12	30.64	29.68	23.7	53	15	—2	20, 23	33.2	14.2	19.0	37	6, 23	9	2, 24
Luzerne,	Wilkes-Barre, *	575	....	....	....	27.5	53	15	Zero,	21	37.2	17.9	19.3	30	20, 27	9	24
McKean,	Kane. *	2,000	....	....	....	20.5	45	2, 14	—8	21	30.2	10.8	19.4	38	5	2	10
McKean,	Smethport, *	1,500	....	....	....	22.2	49	6	—14	21	30.8	13.6	17.2	49	27	3	2
Montgomery,	Pottstown,	150	....	....	....	29.9	51	15, 16	7	20, 21	35.9	23.8	12.1	28	27	3	13
Perry,	Aqueduct,	....	....	....	....	30.2	60	15	—3	21	38.9	23.6	15.3	35	27	3	13
Philadelphia,	Weather Bureau, *	117	30.15	30.81	29.29	32.0	55	15	9	20	38.5	25.5	13.0	23	6	6	13
Philadelphia,	1529 Centennial avenue. *	120	30.14	30.83	29.28	32.9	55	15, 16	9	5	40.2	25.5	14.7	28	20	5	2
Philadelphia,	3301 Haverford street, *	120	....	....	....	32.4	54	15	8	21	39.4	25.3	14.1	28	20	2	26
Pike,	Blooming Grove,	....	....	....	....	24.1	49	15	—2	5	....	....	....	....	....	....	....
Schuylkill,	Girardville,	1.000	30.09	30.87	29.19	27.9	53	15	2	20, 21	34.3	18.5	15.8	29	27	5	12
Snyder,	Seiins Grove, *	455	30.18	30.84	29.32	26.9	45	3, 16	—8	21	35.9	17.9	18.0	42	21	4	7
Somerset,	Somerset,	2,250	....	....	....	26.5	52	6, 14	—10	20	35.3	17.7	17.6	40	14	8	2
Tioga,	Wellsboro,	1,327	....	....	....	23.0	45	15	—10	21	31.2	16.1	15.1	40	21	2	23
Union,	Lewisburg, *	450	30.21	30.90	28.66	27.0	50	15	—7	21	36.2	17.7	18.5	40	21, 27	7	11
Warren,	Columbus,	1,410	....	....	....	22.8	47	27	—15	21	31.0	14.6	16.4	51	27	0	7
Wayne,	Dyberry,	1,100	....	....	....	20.7	50	15	—9	5	30,6	10.2	20.4	35	6, 25	3	2
Wayne,	Honesdale,	1.000	....	....	....	22.8	51	15	—4	5	32.2	13.4	18.8	34	25	6	20
Wayne,	Salem Corners,	1,600	....	....	....	22.4	49	14	—2	20	29.2	17.1	12.1	26	7	1	2, 22
Westmoreland,	Immel Reservoir,	1,420	....	....	....	35.3	....	....	....	....	....	....	....	....	....	....	....
Westmoreland,	Ligonier,	1,750	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Wyoming,	South Eaton, *	660	....	....	....	24.7	49	15	Zero,	5	34.0	15.3	18.7	31.0	27	6	13, 22
York,	York, *	385	30.10	30.80	29.16	29.6	58	15	—5	21	39.7	19.5	20.2	36.0	21	6	11

* Observations taken at 8 a. m., and 8 p. m.

† Observations taken at 12 noon.

H. L. BALL, *Observer in Charge.*

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION.			NUMBER OF DAYS			WIND.			OBSERVERS.
										PREVAILING DIRECTION.			
				Total.	Snow, (inches).	Number of days with rain.	Clear.	Fair.	Cloudy.	7 a. m.	2 p. m.	9 p. m.	
Allegheny,	Pittsburg,*	83.6	27.0	4.74	18.3	19	1	12	15	NW	. . .	NW	O. D. Stewart, Weather Bureau.
Berks,	Hamburg,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	William Shipe.
Berks,	Reading,*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,†	. . .	. . .	3.21	. . .	15	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob,*	. . .	. . .	6.59	41.5	13	2	8	18	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,	. . .	. . .	6.39	23.2	13	7	3	18	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,	80.8	19.9	2.92	20.0	9	7	4	17	NW	NW	NW	Charles Beecher.
Bradford,	LeRoy,	. . .	. . .	3.86	25.5	15	6	7	15	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy (27 days),	. . .	. . .	5.36	. . .	9	6	9	12	W	W	W	J. C. Hilsman.
Bucks,	Quakertown,	. . .	. . .	6.93	21.5	14	5	12	11	NW	NW	NW	J. L. Heacock.
Cambria,	Johnstown,*	. . .	. . .	7.76	30.5	20	1	9	18	S	. . .	S	E. C. Lorentz.
Cameron,	Emporium,*	89.5	20.5	5.91	26.3	17	5	7	16	W	. . .	W	T. B. Lloyd.
Carbon,	East Mauch Chunk,	. . .	. . .	7.37	30.7	13	11	7	10	E	E	E	F. C. Wintermute.
Centre,	State College,	88.7	22.0	5.71	33.0	18	5	4	19	W	W	W	Prof. William Frear.
Chester,	West Chester,	70.0	21.0	6.13	12.5	15	9	7	12	NW	W	NW	J. C. Greene, D. D. S.
Chester,	Coatesville,	. . .	. . .	5.74	18.7	16	8	7	13	W	W	W	W. T. Gordon.
Chester,	Kennet Square,*	. . .	. . .	6.29	12.8	14	6	7	15	W	. . .	SW	B. P. Kirk.
Chester,	Phœnixville,*	78.8	22.0	5.55	9.0	15	5	5	18	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	T. H. Haines.
Clearfield,	Grampian,	. . .	. . .	6.77	32.0	14	4	7	17	W	W	W	H. Moore.
Clinton,	Lock Haven,	. . .	. . .	5.28	32.0	16	7	10	11	W	W	W	Prof. J. H. Robb.
Columbia,	Bloomsburg,*	74.5	20.6	6.10	32.3	14	6	7	15	SW	. . .	SW	Prof. J. G. Cope.
Crawford,	Meadville,	84.4	20.7	7.23	37.0	18	2	5	21	SW	SW	SW	Charles Graves.
Crawford,	Saegertown,*	. . .	. . .	8.23	39.7	20	4	7	17	W	. . .	NW	J. G. Apple.
Cumberland,	Carlisle,	. . .	. . .	4.56	21.7	12	4	12	12	NW	W	W	J. E. Pague.
Dauphin,	Harrisburg *	76.0	22.2	4.66	30.3	13	. . .	. . .	. . .	NW	. . .	NW	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore College,*	79.0	27.0	5.15	13.5	11	4	9	15	NW	. . .	W	Prof. Susan J. Cunningham.
Erie,	Edinboro,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	84.0	20.0	5.85	. . .	22	3	9	16	W	. . .	W	Peter Wood, Weather Bureau.
Fayette,	Uniontown,	. . .	. . .	4.23	6.1	12	5	13	10	W	SW	NW	William Hunt.
Fulton,	McConnellsburg,	75.4	22.0	4.18	19.0	11	5	10	13	W	W	NW	T. F. Sloan.
Huntingdon,	Huntingdon,*	. . .	. . .	5.27	23.5	15	6	11	1	W	. . .	W	Prof. W. J. Swigart.
Indiana,	Indiana,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. G. Schmucker.
Juniata,	Kilmer,	. . .	. . .	4.62	23.5	15	. . .	. . .	. . .	W	W	W	R. J. Mickey.

Lancaster,	Franklin and Marshall College,*	79.4	21.7	4.08	17.2	12	7	9	12	NW	...	NW	L. T. Lampe.
Lawrence,	New Castle,	...	...	7.62	30.1	16	2	4	22	NW	W	NW	W. T. Butz.
Lebanon,	Lebanon,*	84.3	22.4	5.67	24.2	15	6	12	10	NE	...	NW	C. W. Hayes, C. E.
Lehigh,	Coopersburg,	...	...	5.67	19.9	13	6	9	13	NW	NW	NW	Dr. M. H. Boye.
Luzerne,	Drifton (23 days),	78.0	21.0	6.50	30.0	9	4	6	13	...	...	...	J. R. Warner.
Luzerne,	Wilkes-Barre,*	...	...	7.23	42.5	14	14	2	12	W	...	NW	A. W. Betterly.
McKean,	Kane,*	...	...	5.18	33.5	12	11	0	17	NE	...	...	C. H. Kemp.
McKean,	Smethport,*	...	...	...	...	...	1	9	18	SW	...	SE	Armstrong & Brownell.
Montgomery,	Pottstown,	76.0	23.4	6.40	20.0	11	10	6	12	NW	SW	NW	Charles Moore, D. D. S.
Perry,	Aqueduct,	...	...	7.96	24.8	12	9	10	9	W	W	W	O. V. Metzger.
Philadelphia,	Weather Bureau,*	73.1	23.6	4.85	9.4	14	6	8	14	NW	...	NW	L. M. Hoxey, Weather Bureau.
Philadelphia,	1529 Centennial Avenue,*	73.8	23.4	5.34	10.2	16	8	7	13	NW	...	NW	John Comly.
Philadelphia.	3301 Haverford Street,	...	...	4.97	...	13	11	5	12	W	...	NW	John C. Trautwine, 3d.
Pike,	Blooming Grove,	...	...	5.60	45.0	9	...	...	...	...	...	...	John Grathwohl.
Schuylkill,	Girardville,	...	...	7.00	38.0	14	4	12	12	NW	NW	NW	E. C. Wagner.
Snyder,	Selins Grove,*	82.4	20.4	4.62	15.7	12	0	12	16	NW	...	SW	J. M. Boyer.
Somerset,	Somerset,	95.5	24.5	8.38	35.5	19	1	8	19	NW	NW	NW	W. M. Schrock.
Tioga,	Wellsboro,	...	...	6.55	22.0	16	2	6	20	W	W	W	H. D. Deming.
Union,	Lewisburg,*	91.0	23.0	4.57	24.7	13	13	9	6	W	...	W	Prof. W. G. Owens.
Warren,	Columbus,	...	...	7.03	...	17	5	5	18	SW	SW	SW	William Loveland.
Wayne,	Dyberry,	...	...	6.58	57.0	16	4	9	15	NW	W	NW	Theo. Day.
Wayne,	Honesdale,	...	...	5.67	44.0	12	...	...	...	...	...	...	John Torrey.
Wayne,	Salem Corners,	...	...	7.20	...	15	2	9	17	W	W	W	J. B. Orchard, M. D.
Westmoreland,	Immel Reservoir,	...	...	5.34	...	12	...	...	...	...	...	...	Murray Forbes.
Westmoreland,	Ligonier,	...	...	...	...	...	...	...	...	...	...	...	J. T. Ambrose.
Wyoming,	South Eaton,*	...	...	5.49	33.0	15	6	6	16	NW	...	NW	B. M. Hall.
York,	York,*	87.2	25.0	4.76	22.2	15	9	10	9	NW	...	NW	Mrs. L. H. Grenewald.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon.

H. L. BALL, *Observer in Charge.*

PRECIPITATION DURING FEBRUARY, 1893.

DATE.	Altoona.	Aqueduct.	Blooming Grove.	Bloomsburg.	Blue Knob.	Brookville.	Browers Lock.	Carlisle.	Clarion.	Coatesville.	Columbus.	Confluence.	Coopersburg.	Davis Island Dam.	Doylestown.	Drifton.	DuBois.	Dyberry.	Emporium.	Erie. †	Forks of Neshaminy.
1,	.15	.70	. . .	.42	. . .	.73	.45	.11	.73	.27	.78	.05	.52	.20	.36	.10	.54	.67	.68	1.01	.27
2,	.46	. . .	.85	.50	.90	.34	. . .	.65	.70	.01	.35	.13	.40	.65	.16	.32	.45	. . .	.51	.32	.16
3,	.08	.20	.12	.11	.15	.51	.05	.15	.93	.05	.23	.16	.04	.40	.08	. . .	.70	.16	.36	.57	.04
4,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	.25	.09	. . .	. . .	. . .	. . .	.03	. . .	. . .	.02	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
7,	.39	.80	. . .	.84	.46	.23	.88	.45	.89	.60	1.20	.09	.56	.42	.54	. . .	.56	.70	.85	1.14	.50
8,	.15	. . .	.20	.13	. . .	.92	. . .	.25	1.40	.15	.27	.60	.17	.82	.22	. . .	1.18	.08	.52	.19	.22
9,	. . .	. . .	. . .	. . .	.10	. . .	. . .	. . .	.01	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	.23	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.11	.13	. . .	.11	. . .	. . .	. . .	. . .	.09	.02	.74	. . .
11,	.54	.50	.17	.78	.60	1.61	.57	.61	1.63	.87	1.37	1.40	1.52	1.43	.71	1.10	1.62	.71	1.08	.38	.52
12,	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	.01	.01	.01	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .
13,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	.30	1.80	1.00	.68	1.10	. . .	1.36	.60	. . .	1.02	.30	.30	1.08	.01	1.04	1.00	.05	.90	.29	.06	1.44
15,	.17	. . .	. . .	. . .	. . .	.17	. . .	. . .	.46	. . .	. . .	.47	. . .	.05	.19	. . .	.58	. . .	. . .	.12	. . .
16,	.09	. . .	. . .	.01	.30	.94	. . .	. . .	.74	.10	.34	.25	. . .	.47	.04	. . .	.42	.02	.14	.12	. . .
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	.60	. . .	.60	. . .	. . .	. . .	.03	. . .	.75	.08	. . .	.50	. . .	.81	.10	.54	.27	.23	.08	.73
19,	.55	.10	.86	. . .	. . .	.92	.41	.73	.50	.15	. . .	.85	.17	.06	.61	.45	. . .	.53	.27	.20	. . .
20,	. . .	.02	. . .	. . .	. . .	.13	. . .	. . .	.07	.10	. . .	.12	. . .	.02	. . .	. . .	.10	.03	.20	.11	. . .
21,	. . .	. . .	. . .	.02	1.40	.09	. . .	. . .	.24	.10	.40	.20	. . .	.02	.02	. . .	.09	.07	. . .	. . .	. . .
22,	. . .	.25	. . .	.15	. . .	. . .	. . .	. . .	. . .	.50	.10	. . .	.06	. . .	. . .	.10	. . .	.35	.04	.03	. . .
23,	.15	.55	2.00	.95	. . .	.11	.81	.65	.24	. . .	.40	.20	.60	.04	.79	.20	.21	1.44	.23	.21	.74
24,	. . .	. . .	. . .	. . .	.70	.04	. . .	. . .	.09	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	.03	.02	. . .
25,	.08	. . .	. . .	. . .	.34	.14	. . .	. . .	.22	. . .	.40	.17	. . .	.08	. . .	. . .	.17	. . .	.32	.32	. . .
26,	.03	2.20	.21	.41	.35	.02	. . .	.13	.03	. . .	. . .	.11	. . .	.02	. . .	.15	.06	.18	.14	.12	.01
27,	.02	. . .	. . .	. . .	. . .	.04	. . .	. . .	.07	. . .	. . .	.09	. . .	.10	. . .	. . .	.06	. . .	. . .	.01	. . .
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
	.05	. .	.19	.50	.14	.09	.81	.20	.26	.95	.42	.30	.77	.20	.40	. . .	.15	.28	. . .	.07	.73
Total,	3.21	7.96	5.60	6.10	6.59	7.03	5.24	4.56	9.26	5.74	7.03	5.71	6.50	4.99	5.97	3.92	7.50	6.58	5.91	5.85	5.36

† U. S. Weather Bureau stations.

PRECIPITATION DURING FEBRUARY, 1893—*Continued.*

DATE.	Frederick.	Freeport.	Girardville.	Grampian.	Greensboro.	Hamburg.	Harrisburg, †	Hollidaysburg.	Honesdale.	Huntingdon.	Immel Reservoir.	Indiana.	Johnstown.	Kane.	Kennett Square.	Kilmer.	F. and M. College.	Lansdale.	Lebanon.	LeRoy.	Lewisburg.
1,	.32	.25	.45	.50	.07	.21	.28	.70	.69	.52	. . .	. . .	.70	.10	.27	.70	.12	.42	.48	.06	.52
2.	.33	.88	.45	.46	.55	.37	.50	.27	. . .	.39	1.25	. . .	.64	. . .	. . .	.24	.05	.13	.27	.47	.08
3,	.04	.54	.13	.44	.12	.25	.02	.36	.15	.32	.16	. . .	.21	.05	.06	.11	. . .	.06	.04	.04	. . .
4,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6.	.51	.70	.72	.90	.30	.80	.94	.70	.48	.59	.65	. . .	1.50	1.35	.48	.66	.20	.55	.60	.15	.64
7,	.27	.90	. . .	.72	.50	. . .	.07	. . .	. . .	.15	.40	. . .	.40	. . .	.17	. . .	.07	.31	.16	.14	.12
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	.22	. . .	. . .	. . .	. . .	.42	. . .	.11	. . .	. . .	.33	.16	. . .	.40	.02	. . .	.08	. . .	.02
10,	.91	.74	1.02	.95	.90	1.33	.59	.70	.68	.71	1.20	. . .	.81	. . .	.89	.20	.58	.65	.93	.75	1.00
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.08	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.12
13,	1.08	.10	.96	.55	.20	1.20	1.15	.88	1.06	.68	.56	. . .	.63	.50	1.27	.75	.76	.95	.88	.58	.80
14,	. . .	.49	. . .	. . .	.18	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.38	. . .	.08	. . .	.20	. . .	.10	.01
15,	. . .	.45	. . .	.24	.33	. . .	.02	.12	. . .	.14	.25	. . .	.28	. . .	.02	. . .	. . .	.03	. . .	. . .	. . .
16,	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	.21	. . .	.22	.80	. . .	.45	.34	.91	.72	.60	. . .	. . .	.57	1.00	.82	.40	.35	.79	.56	.20	.38
18,	.19	.75	.22	.15	1.00	.36	.08	.38	.04	.20	.13	. . .	.54	.20	.18	.20	.50	.61	.20	.50	.55
19,	. . .	.05	.21	. . .	.04	.25	. . .	. . .	.07	.10	. . .	. . .	.07	.80	. . .	.05	. . .	. . .	.05	.05	. . .
20,	.03	.20	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07	. . .	.08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	. . .	. . .	.77	. . .	. . .	. . .	. . .	.40	1.20	.30	. . .	. . .	.16	.20	.03	.18	.05	. . .	.07	. . .	. . .
22.	.59	.33	.99	.44	.34	.20	.40	. . .	.10	. . .	.10	. . .	.22	.10	.90	.72	.74	.99	.36	. . .	.25
23,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.40	. . .	. . .	. . .	. . .	. . .	. . .	. . .
24,	. . .	.08	. . .	.24	.12	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.21	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .
25,	.04	.03	.42	.16	. . .	. . .	.02	.08	.10	.25	. . .	. . .	.09	. . .	.08	.30	. . .	. . .	.05	.05	.18
26,	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.25	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
28,	.74	.22	.22	.22	.33	.23	.25	.52	.38	.21	.38	. . .	.30	. . .	1.04	.10	.63	.42	.34	.15	. . .
Total,	5.21	6.77	7.00	6.77	5.00	6.35	4.66	6.39	5.67	5.27	5.34	. . .	7.76	5.18	6.29	4.62	4.08	5.71	5.57	3.86	4. 57

† U. S. Weather Bureau Stations.

PRECIPITATION DURING FEBRUARY, 1893—*Continued.*

DATE.	Ligonier.	Lock Haven.	Lock No. 4.	Mahoning.	East Mauch Chunk.	McConnellsburg.	Meadville.	New Castle.	Oil City.	Ottsville.	Parkers' Landing.	Philadelphia.†	Philadelphia, Cent'l av.	Phila., Haverford st.	Phœnixville.	Pittsburgh. †	Point Pleasant.	Pottstown.	Quakertown.	Reading.
1,	. . .	.30	.14	.56	.34	.24	.40	.29	.59	. . .	.67	.13	.16	.20	.23	.40	.30	.77	.57	.50
2,	. . .	.35	.78	.52	.42	.35	.39	.30	.53	. . .	.68	.02	.03	.01	.32	.38	.40	.10	.47	.14
3,	. . .	.20	.17	.89	.21	. . .	.25	1.12	.68	. . .	.80	.06	.05	.04	.07	.11	. . .	. . .	.07	.03
4,	. . .	. . .	. . .	.16	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	. . .	.55	.35	1.05	.50	.50	1.35	. . .	.61	1.00	.81	.49	.54	.52	.34	.67	.35	.60	.87	.70
7,	. . .	.20	.57	1.42	.60	.18	. . .	1.32	1.56	. . .	.41	.15	.19	.18	.23	.28	. . .	.25	.20	.04
8,	. . .	. . .	.03	.03	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	.81	.05	. . .	. . .	. . .	.02	.02	.02	. . .	.29	. . .	.15	.10	.31
10,	. . .	.84	1.01	1.67	1.57	.70	.85	1.20	1.63	.20	1.59	.59	.77	.73	.70	.49	1.45	.80	1.29	.97
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	.04	.04	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.10	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	. . .	.60	.02	.04	.84	.60	.38	.24	. . .	1.60	. . .	1.20	1.55	1.32	1.40	.40	1.56	1.10	.85	1.00
14,	. . .	. . .	.55	.54	.17	. . .	.10	. . .	.32	. . .	.49	. . .	.01	. . .	.02	.18	. . .	. . .	.12	. . .
15,	. . .	.08	.30	.61	. . .	.15	.21	.45	.27	. . .	.79	. . .	.01	. . .	.02	.11	. . .	. . .	. . .	.01
16,	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	.01	.35	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	. . .	.80	. . .	. . .	.20	.70	.10	.20	. . .	.10	. . .	.22	.64	.14	.40	.46	.47	. . .	.45	.50
18,	. . .	.10	.70	.58	.63	.20	.21	.23	.40	.60	.39	. . .	.18	.29	.14	.44	.31	.70	.50	.13
19,	. . .	.10	.07	.26	. . .	. . .	.40	1.38	.10	. . .	.05	. . .	. . .	. . .	. . .	.12	. . .	.05	. . .	.06
20,	. . .	. . .	.08	.19	. . .	. . .	. . .	.28	.60	.09	.18	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .
21,	. . .	.30	. . .	. . .	. . .	. . .	.20	.20	. . .	. . .	. . .	.75	. . .	. . .	. . .	.06	. . .	. . .	.10	.36
22,	. . .	.30	.25	.29	1.45	.20	42	.26	.20	.60	.39	. . .	.81	.67	.93	.14	.71	1.05	.70	.35
23,	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .
24,	. . .	.15	.12	.09	. . .	. . .	.85	.08	.30	. . .	.22	.02	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .
25,	. . .	.40	.01	.11	.05	. . .	.10	.02	.20	.01	.04	. . .	.06	. . .	.02	.07	. . .	. . .	. . .	.02
26,	. . .	. . .	. . .	.14	. . .	. . .	. . .	. . .	.10	. . .	.09	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
28,	. . .	.01	.28	.11	.39	.36	.09	. . .	.09	.60	.14	.81	.78	.81	.71	.12	.54	.83	.64	.37
Total,	. . .	5.28	5.43	9.28	7.37	4.18	7.23	7.62	8.11	4.90	7.80	4.85	5.84	4.97	5.55	4.74	6.06	6.40	6.93	5.49

† U. S. Weather Bureau Stations.

PRECIPITATION DURING FEBRUARY, 1893—*Continued.*

DATE.	Ridgway.	Saegertown.	Salem Corners.	Saltsburg.	Seisholtzville.	Selins Grove.	Smith's Corner.	Somerset.	South Eaton.	State College.	Stoyestown.	Swarthmore.	Uniontown.	Warren.	Wellsboro.	West Chester.	West Newton.	Wilkes-Barre.	Wysox.	York.
1,	.42	.91	.20	.02	.27	.67	.33	.35	.22	.59	. . .	.06	. . .	.13	.15	.16	.20	.67	.44	.10
2,	.62	.40	.60	.65	.30	.20	.45	.35	.32	.37	.47	.02	.97	.14	.10	.02	.70	.03	.13	.16
3,	. . .	.15	.13	.43	.40	.22	.06	.25	. . .	.12	.22	. . .	. . .	.32	.05	.03	.31	.40	. . .	.04
4,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .
5,	.35	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	1.06	1.76	.23	.46	.51	.62	.33	.92	.57	.55	.36	.80	.11	.10						
7,	. . .	.08	.31	.53	.24	. . .	.24	.22	.08	.11	.63	. . .	.41	1.06	.40	.20	.50	.23	. . .	. . .
8,	. . .	.01	. . .	.07	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .
9,	1.52	.77	. . .	. . .	.02	. . .	. . .	.35	. . .	.20	.05	. . .	. . .	. . .	.50	.17	. . .	. . .	.35	.03
10,	. . .	.90	1.08	.95	1.14	1.65	1.22	.73	1.00	1.22	.92	.85	.85	1.02	2.45	.67	.82	.95	.04	.64
11,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. .	. . .	. . .	.05	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	.90	. . .	. . .
13,	.03	.27	.90	.07	1.07	.10	1.19	.97	.79	.67	.40	1.23	.43	. . .	.35	1.37	. . .	.85	.76	.94
14,	.35	.02	.50	.20	. . .	. . .	. . .	.10	.17	.05	. . .	. . .	. . .	.53	. . .	. . .	.45	. . .	. . .	. . .
15,	. . .	. . .	. . .	.30	. . .	. . .	. . .	.78	. . .	.11	.94	. . .	.36	.31	. . .	. . .	.34	. . .	. . .	. . .
16,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	.04	. . .	. . .	. . .
17,	. . .	.05	. . .	. . .	.52	.60	.16	.60	.30	.65	. . .	.50	.13	. . .	.35	.86	. . .	. . .	.60	.75
18,	.15	.63	.90	.26	.17	.10	.22	.92	.27	.08	.90	.16	.07	.31	.10	.22	□.82	.63	. . .	.15
19,	.05	.70	.15	.62	.02	.20	. . .	.24	.20	.10	.85	. . .	.16	.10	.20	. . .	.10	.30	. . .	.15
20,	.04	. . .	. . .	.10	. . .	. . .	. . .	.10	.10	. . .	.80	. . .	. . .	.21	. . .	.05	. . .	. . .	. . .	.15
21,	. . .	.16	. . .	. . .	. . .	. . .	. . .	.12	.10	.31	. . .	. . .	. . .	. . .	.10	. . .	. . .	. . .	.44	.02
22,	.12	.52	1.40	.11	.70	.10	.80	.63	1.15	.07	.30	.33	.35	.20	.25	.82	.40	1.00	. . .	.72
23,	. . .	.05	.10	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.11	.16	. . .	. . .	. . .	. . .	. . .
24,	.18	.24	.10	.05	. . .	. . .	. . .	.14	. . .	.10	.29									
25,	.05	.29	. . .	.02	. . .	.30	.07	.21	.03	.26										
26,	.04	. . .	.40	08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.30	. . .	. . .	.26	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
28,	.05	.29	.20	.03	.68	.11	.56	.40	.16	.18	.09	1.11	.24	.04	.10	.92	.20	.31	. . .	.54
Total,	5.03	8.23	7.20	4.44	5.84	4.62	5.63	8.38	5.49	5.71	7.22	5.15	4.23	5.51	6.55	6.13	5.68	7.23	2.92	4.76

†U. S. Weather Bureau Stations.

MONTHLY WEATHER REVIEW FOR MARCH, 1893.

Hall of the Franklin Institute, Philadelphia, March 31, 1893.

General Remarks.

The weather during March was generally mild, though there was more than the usual amount of cloudiness.

The mean temperature was slightly below the normal, as was also the precipitation. The normal temperature of the State for March is 35.7 degrees, and the normal precipitation 3.14 inches.

Very little snowfall occurred, and that which fell melted away, except where drifted. In elevated districts snow drifts remained until nearly the end of the month.

Some farming was done in the southern counties, but not extensively. The weather at the end of the month was favorable for winter grain which was reported in good condition through the southern counties. In other sections but little growth was made.

Mean Temperature and Departure from Normal.

March, 1888, mean, 31.1 degrees; 4.6 below normal.
March, 1889, mean, 38.9 degrees; 3.2 above normal.
March, 1890, mean, 33.4 degrees, 2.3 below normal.
March, 1891, mean, 34.1 degrees; 1.6 below normal.
March, 1892, mean, 32.0 degrees; 3.7 below normal.
March, 1893, mean, 34.7 degrees; 1.0 below normal.

Mean Precipitation.

March, 1888, 3.55 inches.
March, 1889, 2.90 inches.
March, 1890, 5.15 inches.
March, 1891, 5.10 inches.
March, 1892, 4.14 inches.
March, 1893, 2.52 inches.

From January 1 to March 31, 1893, the deficiency in temperature at Philadelphia was 321 degrees; Pittsburg, 290 degrees, and Erie, 363 degrees.

January 1 to March 31, 1893, the excess in precipitation at Philadelphia was 0.25; Pittsburg, deficiency of 0.54, and Erie, excess of 0.26 inch.

Temperature.

The mean temperature for March, 1893, was 34.7 degrees, which is 1 degree below the normal and 2.7 degrees above the corresponding month of 1892.

The mean of the daily maxima and minima temperatures, 43.4 and 26.2 degrees, gives an average daily range of 17.2 degrees and a monthly mean of 34.8 degrees.

Highest monthly mean, 40.1 degrees, at Pittsburg.

Lowest monthly mean, 28.6 degrees, at Dyberry.

Highest temperature recorded during the month, 74 degrees, on the 24th at Ligonier.

Lowest temperature, 3 degrees, on the 5th at Kane.

Greatest local monthly range, 64 degrees, at Ligonier.

Least local monthly range, 38 degrees, at Bloomsburg.

Greatest daily range, 46 degrees, at Somerset on the 29th.

Least daily range, 0, at Hamburg on the 23d.

Barometer.

The mean pressure for the month, 30.07, is about .05 above the normal. At the U. S. Weather Bureau stations the highest observed was 30.63, at Harrisburg on the 29th, and the lowest 29.40, at Philadelphia on the 4th.

Precipitation.

The average precipitation, 2.52 inches for the month, is deficient 0.62 of an inch. The largest totals in inches, including melted snow, were Wellsboro, 5.09; Girardville, 4.82, and Salem Corners, 4.32 inches.

The least were Saltsburg, 0.71; Greensburg, 0.86; Uniontown, 0.98, and Pittsburg, 1.17 inches.

The greatest amount of snowfall for the month was 14 inches at Meadville and Girardville.

Wind and Weather.

The prevailing wind from the northwest.

Average Number.—Rainy days, 11; clear days, 9; fair days, 9; cloudy days, 13.

Miscellaneous Phenomena.

Thunder Storms.—9, 14, 24.

Hail.—14, 22, 23, 32.

Snow, 1, 2, 3, 4, 5, 7, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 30.

Solar Halo.—6, 8, 14, 25, 27, 30.

Lunar Halo.—2. 21, 24, 25, 26, 27, 29.

MONTHLY SUMMARY OF REPORTS *by Valuntary Observers of the Pennsylvania State Weather Service for March, 1893.*

COUNTY.	STATION.	Elevation.	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean maximum.	Mean minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	30.08	30.55	29.58	40.1	73	24	13	5	49.1	31.1	18.0	32	31	6	12
Berks,	Hamburg,	380				35.0	56	31	11	5	42.9	27.1	15.8	34	8	0	23
Berks,	Reading,*	280				35.1											
Blair,	Altoona,†	1,181				42.9	62	25	16	5	51.1	34.7	16.4	35	16	6	12, 23
Blair,	Blue Knob,*	2,500				31.5	54	31	6	4	38.4	24.6	13.8	33	29	3	11, 12
Blair,	Hollidaysburg,	947				36.3	63	31	8	5	46.7	24.6	22.1	39	31	6	23
Bradford,	Wysox,	718	30.08	30.60	29.63	32.7	54	21	10	5	40.7	23.4	17.3	38	8	3	9
Bradford,	LeRoy,	1,400				30.2	50	21	5	5	36.8	23.7	13.1	26	29	4	4
Bucks,	Forks of Neshaminy (30 days),	304				36.9											
Bucks,	Quakertown,	536	30.10	30.63	29 49	34.0	56	25	9	5	43.6	25.5	18.1	38	8	4	23
Cambria,	Johnstown,*	1,184	30.12	30.58	29.67	37.8	69	24	11	5	47.1	28.5	18.6	36	29	6	11, 12
Cameron,	Emporium,*	1,050	30.13	30.57	29.75	33.2	06	24	10	5	42.6	23.9	18.7	33	8, 24	4	23
Carbon,	East Mauch Chunk (30 days),	550				34.3	56	31	12	16	42.1	26.2	15.9	39	8	2	23
Centre,	State College,	1,191	30.04	30.60	29.57	33.5	56	31	10	16	41.6	26.1	15.5	28	29	3	23
Chester,	West Chester,	455	30.06	30.55	29.40	36.7	59	14, 27	11	5	45.0	29.2	15.8	31	30	6	9
Chester,	Coatesville,	380				35.7	60	25	11	5	47.1	26.9	20.2	39	14	7	11
Chester,	Kennett Square,*	275				35.0											
Chester,	Phœnixville,*	190				37.6	59	14	13	5	45.3	30.0	15.3	30	30	2	23
Chester,	Westtown,	350															
Clearfield,	Grampian,	1,450				32.0	60	31	8	4, 5	39.3	25.4	13.9	34	31	2	12
Clinton,	Lock Haven,	560				34.1	61	31	10	5	44.2	24.5	19.7	37	29	6	23
Columbia,	Bloomsburg,*	500	29.95	30.35	29.39	34.6	52	31	14	5	41.6	27.6	14.0	29	6, 28	2	23
Crawford,	Meadville,	1,200				32.2	69	24	7	16	42.9	22.6	20.3	34	31	5	26
Crawford,	Sægertown,*	1,200				32.1	63	24	7	6	41.9	22.3	19.6	36	31	6	26
Cumberland,	Carlisle (30 days),	480				35.8	61	31	12	5	45.6	28.1	17.5	31	8	4	23
Dauphin,	Harrisburg,*	361	30.06	30.63	29.51	36.4	65	31	11	5	42.8	29.3	13.5	29	31	2	23
Delaware,	Swarthmore College,*	190	30.04	30.65	29.41	39.1	75	31	13	5	46.9	31.2	15.7	33	31	1	23
Erie,	Edinboro,	1,400				30.5											
Erie,	Erie,*	681	30.05	30.54	29.58	33.0	70	23	11	4	41.0	25.0	16.0	42	23	5	28
Fayette,	Uniontown,	1,000				40.0	72	24	14	16	48.2	31.8	16.4	35	31	5	15
Franklin,	Chambersburg (29 days),					38.3	59	30	13	5							
Fulton,	McConnellsburg,	875				38.5	65	31	12	5	48.8	28.1	20.7	38	30	6	11
Huntingdon,	Huntingdon,*	650				36.2	62	31	12	5	46.2	26.1	20.1	36	20	5	23
Indiana,	Indiana (27 days),	1,350				36.7	74	24	7	5. 17	48.7	24.7	24.0	35	20, 29	6	12

Juniata,	Kilmer,	475	...	...	...	35.7	...	...	...	...	...	...	...	...	...	...	...
Lancaster,	Franklin and Marsball College,*	413	30.12	30.62	29.58	36.0	60	24	12	16	44.3	27.6	16.7	31	30	4	23
Lawrence,	New Castle,	932	...	...	...	37.9	72	24	10	5	46.6	26.2	20.4	38	31	6	4
Lebanon,	Lebanon,*	458	30.06	30 58	29.46	35.5	57	31	11	5	43.9	27.1	16.8	30	30	6	11
Lehigh,	Coopersburg,	520	...	...	...	34.8	56	31	10	5	44.2	27.7	16.5	30	30	4	23
Luzerne,	Drifton (24 days),*	1,683	30.08	30.49	29.59	32.3	55	25	4	7	42.4	22.1	20.3	35	7	7	11
Luzerne,	Wilkes-Barre,*	575	...	...	...	35.0	56	31	10	5	43.9	26.0	17.9	29	29	3	23
McKean,	Kane (30 days),*	2,000	...	...	...	28.7	60	24	3	5	38.2	19.1	19.1	43	29	3	15
McKean,	Smethport,	1,500	...	...	...	30.7	59	24	6	5	39.2	22.1	17.1	39	8	5	25
Montgomery,	Pottstown,	150	...	...	...	37.4	57	14	14	5	44 8	30.4	14.4	30	8	3	9, 11
Montgomery,	Skippack,*	...	...	...	...	37.0	59	14	20	29	44.3	29.7	14.6	30	31	4	11, 23
Perry,	Aqueduct	...	...	...	...	36.6	58	30	16	5	...	...	...	...	...	...	...
Philadelphia,	Woatber Bureau,*	117	30.08	30.61	29.39	39.2	60	14	13	5	46.4	31.9	14.5	26	30	3	28
Philadelphia,	1529 Centennial avenue,*	120	30.08	30.62	29.40	39.4	61	14	14	5	46.7	32.0	14.7	27	30	6	9
Pike,	Blooming Grove,	...	...	...	...	31.8	...	...	...	...	...	...	...	...	...	...	...
Schuylkill,	Girardville,	1,000	30.04	30.55	29.47	32.9	52	21	8	5	41.6	24.7	16.9	27	8	5	11, 27
Snyder,	Selins Grove,*	455	30.07	30.61	29.58	35.5	60	31	12	5	45.1	25.9	19.2	32	31	8	9, 24
Somerset,	Somerset,	2,250	...	...	...	35.4	70	24	8	6	45.8	25.8	20.0	46	29	5	4, 23
Tioga,	Wellsboro,	1,327	...	...	...	29.1	52	21	5	1	37.4	21.9	15.5	35	1	4	22
Union,	Lewisburg (26 days),*	450	...	...	...	34.0	57	31	12	5, 16	42.5	25.5	17.0	29	7	5	11
Warren,	Columbus,	1,410	...	...	...	32.8	69	24	6	16	41.9	23.7	18.2	41	29	3	2, 15
Wayne,	Dyberry,	1,100	...	...	...	28.6	49	8	5	8	36 9	20.4	16.5	44	8	4	9, 23
Wayne,	Honesdale,	1,000	...	...	...	30.4	50	24	7	5	38.3	22.5	15.8	40	8	4	23
Wayne,	Salem Corners,	1,600	...	...	...	29.0	54	8	9	16	34.4	24.3	10.1	28	29	2	23
Westmoreland,	Immel Reservoir,	1,420	...	...	...	42.1	...	...	...	...	...	...	...	...	...	...	...
Westmoreland,	Ligonier (29 days),	1,750	...	...	...	36.8	74	24	10	5, 16	47.6	26.1	21.5	41	20	4	12
Wyoming,	South Eaton,*	660	...	...	...	32.5	50	21	10	5	40.2	24.8	15.4	35	8	2	23
York,	York,*	385	30.05	30.44	29.46	37.4	62	31	9	5	46.8	27.4	19.4	35	30	4	23

* Observations taken at 8 a. m. and 8 p. m.

† Observations taken at 12 noon.

H. L. BALL, *Observer in Charge.*

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION.			NUMBER OF DAYS.			WIND.			OBSERVERS.
										PREVAILING DIRECTION.			
				Total.	Snow (inches).	Number of days with rain.	Clear.	Fair.	Cloudy.	7 a. m.	2 p. m.	9 p. m.	
Allegheny,	Pittsburg,*	77.1	34.2	1.17	2.8	12	6	14	11	NW	NW	NW	O. D. Stewart, Weather Bureau.
Berks,	Hanuburg,	. . .	. . .	3.97	6.5	11	4	17	10	NW	NW	NW	William Shipe.
Berks,	Reading,*	. . .	. . .	2.70	. . .	13	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,†	. . .	. . .	1.06	. . .	8	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob,*	. . .	. . .	1.94	8.0	11	5	14	12	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,	. . .	. . .	1.86	4.0	10	13	8	10	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,	61.8	26.0	2.91	4.0	8	5	7	19	NW	NW	NW	Charles Beecher.
Bradford,	LeRoy,	. .	. .	3.10	4.8	16	6	10	15	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy (30 days),	. . .	. . .	2.16	. . .	12	10	11	9	W	NW	N	J. C. Hilsman.
Bucks,	Quakertown,	. . .	. . .	3.11	7.0	9	8	10	13	NW	NW	NW	J. L. Heacock.
Cambria,	Johnstown,*	. . .	. . .	1.45	4.5	15	5	12	14	S	. . .	S	E. C. Lorentz.
Cameron,	Emporium,*	86.1	27.3	2.92	1.8	13	9	9	13	W	. . .	W	T. B. Lloyd.
Carbon,	East Mauch Chunk (30 days),	. . .	. . .	4.24	4.7	14	17	2	12	E	W	E	F. C. Wintermute.
Centre,	State College,	83.2	28.3	1.88	3.7	10	6	8	17	W	W	W	Prof. Wm. Frear.
Chester,	West Chester,	67.0	26.0	2.40	3.5	12	13	6	12	NW	NW	NW	J. C. Greene, D. D. S.
Chester,	Coatesville,	. . .	. . .	2.88	5.2	11	13	8	10	W	W	W	W. T. Gordon.
Chester,	Kennett Square,*	. . .	. . .	3.01	3.9	12	10	6	15	NE	. . .	NE	B. P. Kirk.
Chester,	Phœnixville,*	83.5	29.8	2.68	. . .	11	4	9	18	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	T. H. Haines.
Clearfield,	Grampian,	. . .	. . .	2.49	7.0	11	5	13	13	W	W	W	N. Moore.
Clinton,	Lock Haven,	. . .	. . .	2.26	4.0	10	9	4	18	W	W	W	Prof. J. H. Robb.
Columbia,	Bloomsburg,*	75.6	27.3	2.49	2.0	10	11	8	12	NE	. . .	W	Prof. J. G. Copé.
Crawford,	Meadville,	83.1	28.8	3.31	14.0	15	2	11	18	SW	SW	SW	Charles Graves.
Crawford,	Sægertown,*	. . .	. . .	2.94	3.3	17	4	11	16	NW	. . .	NW	J. G. Apple.
Cumberland,	Carlisle, (30 days),	. . .	. . .	1.44	. . .	7	10	10	10	S	W	W	J. E. Pague.
Dauphin,	Harrisburg,*	76.0	24.0	1.97	4.0	10	. . .	. . .	. . .	NW	NW	NW	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore College,*	81.0	32.0	3.31	4.5	10	6	18	7	NW	. . .	NW	Prof. Susan J. Cunningham.
Erie,	Edinboro,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	79.0	26.0	1.81	. . .	18	7	12	12	W	W	W	Peter Wood, Weather Bureau.
Fayette,	Uniontown,	. . .	. . .	0.98	. . .	5	12	15	4	SW	NW	NW	William Hunt.
Franklin,	Chambersburg (29 days),	. . .	. . .	1.53	. . .	6	10	5	14	W	. . .	NW	G. W. Ludwig.
Fulton,	McConnellsburg,	7.30	29.7	1.77	5.0	5	12	11	8	N	NW	E	T. F. Sloan.
Huntingdon,	Huntingdon,*	. . .	. . .	2.07	4.0	9	11	8	12	NE	. . .	W	Prof. W. J. Swigart.
Indiana,	Indiana (27 days),	. . .	. . .	. . .	. . .	. . .	4	11	12	W	W	SW	Prof. S. C. Schmucker.

Juniata,	Kilmer,	. . .	. . .	1.67	. . .	7	6	14	11	W	W	W	R. J. Mickey.
Lancaster,	Franklin and Marshall College.*	79.3	31.9	2.24	2.5	10	12	7	12	NE	. . .	NW	L. T. Lampe.
Lawrence,	New Castle,	. . .	. . .	2.11	2.2	10	8	7	16	W	SE	SE	W. T. Butz.
Lebanon,	Lebanon,*	81.4	28.4	2.63	5.4	12	11	13	7	NW	. . .	NW	G. W. Hayes, C. E.
Lehigh,	Coopersburg,	. . .	. . .	2.53	5.0	12	10	9	12	NW	NW	NE	Dr. M. H. Boye.
Luzerne,	Drifton (24 days)*	8.20	30.0	3.44	2.0	4	10	7	7	. . .	. . .	. . .	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	. . .	. . .	3.83	5.0	12	14	5	12	NW	. . .	W	A. W. Betterly.
McKean,	Kane (30 days),*	. . .	. . .	2.26	4.0	9	12	6	12	NW	. . .	. . .	C. H. Kemp.
McKean,	Smethport,	. . .	. . .	. . .	. . .	. . .	3	14	14	NW	SE	NW	Armstrong and Brownell.
Montgomery,	Pottstown,	74.4	29.4	2.82	3.0	4	15	5	11	NW	NW	NW	Charles Moore, D. D. S.
Montgomery,	Skippack,*	. . .	. . .	. . .	. . .	8	14	2	9	W	. . .	. . .	B. W. Dambley.
Perry,	Aqueduct,	. . .	. . .	2.96	. . .	8	10	11	10	W	W	W	O. V. Metzger.
Philadelphia,	Weather Bureau.*	68.5	28.1	2.57	2.8	12	8	10	13	NW	NW	NW	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial avenue,*	71.2	28.4	2.67	3.8	13	11	12	8	NE	. . .	NE	John Comly.
Pike,	Blooming Grove,	. . .	. . .	4.16	. . .	8	. . .	. . .	. . .	. . .	. . .	. . .	John Grothwohl.
Schuylkill,	Girardville,	. . .	. . .	4.82	13.5	10	14	8	9	W	W	W	E. C. Wagner.
Snyder,	Selins Grove,*	85.8	29.1	3.57	4.5	11	0	14	17	S W	. . .	SW	J. M. Boyer.
Somerset,	Somerset,	96.2	29.2	1.67	8.7	7	6	10	15	NW	NW	NW	W. M. Schrock.
Tioga,	Wellsboro,	. . .	. . .	5.09	4.0	14	4	5	22	SW	SW	SW	H. D. Deming.
Union,	Lewisburg (26 days).*	90.0	28.5	3.07	. . .	15	8	11	7	W	. . .	N	Prof. W. G. Owens.
Warren,	Columbus,	64.0	22.0	3.30	. . .	12	7	11	13	W	W	W	William Loveland.
Wayne,	Dyberry,	. . .	. . .	3.30	6.0	11	7	9	15	NW	NW	NW	Theodore Day.
Wayne,	Honesdale,	. . .	. . .	3.35	5.0	12	. . .	. . .	. . .	. . .	. . .	. . .	John Torrey.
Wayne,	Salem Corners,	. . .	. . .	4.32	. . .	16	6	7	18	NW	NW	NW	T. B. Orchard, M. D.
Westmoreland,	Immel Reservoir,	. . .	. . .	1.43	. . .	7	. . .	. . .	. . .	. . .	. . .	. . .	Murray Forbes.
Westmoreland,	Ligonier (29 days).	. . .	. . .	1.73	6.0	8	17	4	8	. . .	. . .	. . .	J. T. Ambrose.
Wyoming,	South Eaton,*	. . .	. . .	3.03	2.0	9	8	5	18	NW	NW	NW	B. M. Hall.
York,	York,*	79.9	31.0	1.76	3.5	8	11	12	8	NW	. . .	NW	Mrs. L. H. Grenewald.

*Observations taken at 8 a. m. and 8 p. m. †Observations taken at 12 noon.

H. L. BALL, *Observer in Charge.*

PRECIPITATION DURING MARCH, 1893.

DATE.	Altoona.	Aqueduct.	Blooming Grove.	Bloomsburg.	Blue Knob.	Brookville.	Browers' Lock.	Carlisle.	Chambersburg.	Clarion.	Coatesville.	Columbus.	Confluence.	Coopersburg.	Davis Island Dam.	Doylestown.	Drifton.	DuBois.	Dyberry.	Emporium.	Erie.†
1,	. . .	. . .	. . .	. . .	.05	.03	. . .	. . .	. . .	.11	. . .	.10	.05	. . .	. . .	.08	. . .	.18	. . .	. . .	. . .
2,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
3,	.18	.15	.06	.05	.02	.27	. . .	. . .	. . .	.35	. . .	.10	.09	.07	.02	.04	. . .	.28	.05	.18	.01
4,	.04	.40	.20	.03	. . .	.02	.19	. . .	.36	.12	.45	.10	.25	.40	.01	.27	. . .	. . .	.10	.02	.04
5,	. . .	. . .	. . .	. . .	.60	. . .	. . .	. . .	. . .	.07	. . .	. . .	.10	. . .	. . .	. . .	. . .	.04	. . .	. . .	.05
6,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
7,	. . .	. . .	.20	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	.03	. . .	. . .	.10	. . .	. . .
8,	. . .	.50	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02
9,	.40	1.00	1.66	1.39	.51	. . .	1.15	.57	.58	.15	1.01	.46	20	.82	.11	.73	.92	.22	1.02	.46	.26
10,	. . .	. . .	. . .	. . .	. . .	. . .	.13	. . .	. . .	. . .	.04	. . .	.06	.05	. . .	.13	1.00	.05	. . .	. . .	.02
11,	. . .	.40	. . .	.05	. . .	. . .	.16	.11	. . .	. . .	.38	. . .	. . .	.12	. . .	.16	. . .	. . .	.30	.20	.20
12,	.27	. . .	1.50	.43	.43	. . .	.50	.15	.39	.43	.31	.60	.27	.56	.40	.43	. . .	.48	.51	.52	.14
13,	. . .	. . .	. . .	. . .	. . .	.44	. . .	. . .	. . .	.06	. . .	. . .	.03	. . .	. . .	. . .	1.15	.03	. . .	. . .	. . .
14,	. . .	.25	.30	.28	.02	. . .	. . .	.05	.13	.07	.16	.22	. . .	.12	. . .	. . .	. . .	. . .	.16	.11	.15
15,	.08	. . .	. . .	. . .	. . .	. . .	.27	.37	. . .	.12	.11	. . .	.04	.03	.03	.11	. . .	.15	.10	. . .	.04
16,	. . .	. . .	. . .	. . .	.10	.11	. . .	. . .	. . .	.11	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.12	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.11	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
20,	.01	. . .	. . .	.07	.05	. . .	. . .	. . .	. . .	.15	.07	. . .	.03	. . .	.08	. . .	. . .	.07	. . .	.02	.05
21,	.03	.20	. . .	. . .	.01	.07	.18	.15	.03	.32	.24	.44	.06	.13	.03	.09	.37	.32	.15	.01	.01
22,	. . .	.06	1.19	.07	.01	.24	. . .	. . .	. . .	.22	. . .	.33	.04	. . .	.02	. . .	. . .	.06	.20	.38	.25
23,	.05	. . .	. . .	. . .	. . .	.11	.08	. . .	. . .	1.43	.08	. . .	.06	.16	.23	.11	. . .	.68	.61	.36	.29
24,	. . .	. . .	.05	. . .	.14	.89	.06	.04	.04	. . .	.03	.50	. . .	.04	. . .	.06	. . .	. . .	. . .	.51	.10
25,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.20	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	.05	.05
26,	. . .	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
30,	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.32	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.70	.18
31,	. . .	. . .	. . .	. . .	. . .	.18	. . .	. . .	. . .	.14	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.14	. . .	. . .	. . .
Total,	1.06	2.96	4.16	2.49	1.94	2.44	2.72	1.44	1.53	4.20	2.88	3.30	1.36	2.53	0.98	2.24	3.44	2.70	3.30	2.92	1.89

† U. S. Weather Bureau stations.

H. L. B.

PRECIPITATION DURING MARCH, 1893—*Continued.*

DATE.	Forks of Neshaminy.	Frederick.	Freeport.	Girardville.	Grampian.	Greensboro.	Hamburg.	Harrisburg.†	Hollidaysburg.	Honesdale.	Huntingdon.	Immel Reservoir.	Indiana.	Johnstown.	Kane.	Kennett Square.	Kilmer.	F. and M. College.	Lansdale.	Lebanon.	Leroy.
1,			.06																		
2,															.20						
3,	.02	.03	.12	.24	.30		.23		.12	.05	.26			.13	.10		.24			.07	.08
4,	.13	.15	.07	.82	.12	.23	.37	.20	.22	.09	.20			.10		.32	.39	.25	.08	.22	.06
5,												.14		.02							.01
6,																					
7,	.02			.49						.06											.08
8,				.21										.01	.10		.45				
9,	.74	1.30	.12	1.71	.35	.08	1.20	.77	.69	1.09	.91	.50		.29	.06	1.07		1.06	.75	1.18	.80
10,	.03	.11				.05	.14	.15								.09		.14	.50	.07	.47
11,	.15	.10		.71			.71	.09	.38	.74	.10	.40		.46	.65	.30		.18	.45	.27	.08
12,	.52	.54	.30		.58	.32	.42	.29	.06	.02	.23			.06		.42		.29	.50	.52	.32
13,			.03																		
14,	.06	.13	.03	.16	.16		.23	.12	.09	.29	.12	.15		.05		.15	.15	.08	.15	.01	.29
15,	.20	.04	.07		.06	.08								.05		.36					
16,			.02			.03								.02							
17,																.02					
18,																					
19,															.10					.01	
20,			.10		.08					.07		.06		.16	.60	.04		.05		.02	.02
21,	.14	.18	.10		.22	.02	31	.16	.09	.07	.05			.05		.11	.32	.12	.36	.17	.10
22,				.24	.48				.05	.81				.02	.20		.06			.07	.30
23,	.09	.05	.45	.22		.05	.26	.12		.05	.12	.18		.01		.11	.06	.03		.02	.43
24,	.06	.01			.08		.10	.06	.12		.08	.02		.02		.02		.04	.80		.02
25,								.01	.01												
26,																					.01
27,																					
28,																					
29,																					
30,				.02	.06					.01					.25						.03
31,																					
Total,	2.16	2.64	1.47	4.82	2.49	0.86	3.97	1.97	1.86	3.35	2.07	1.43	. . .	1.45	2.26	3.01	1.67	2.24	3.59	2.62	3.10

† U. S. Weather Bureau Stations.

H. L. B.

PRECIPITATION DURING MARCH, 1893—*Continued.*

DATE.	Lewisburg.	Ligonier.	Lock Haven.	Lock No. 4.	Mahoning.	East Mauch Chunk.	McConnellsburg.	Meadville.	New Castle.	Oil City.	Ottsville.	Parker's Landing.	Philadelphia.†	Phila., Queen. av.	Phœnixville.	Pittsburg.†	Point Pleasant.	Pottstown.	Quakertown.	Reading.
1,	.32	. . .	. . .	.02	.20	. . .	. . .	. . .	. . .	. . .	. . .	.04	.07	.16	. . .	. . .	.05	. . .	. . .	. . .
2,	.70	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02
3,	.23	. . .	.30	.02	.18	.13	. . .	.30	.05	.29	. . .	.38	. . .	. . .	. . .	.02	. . .	. . .	. . .	.10
4,	. . .	.40	. . .	.20	.08	.23	.50	.30	.05	.02	.60	.10	.21	.24	.18	.22	.25	.20	.70	. . .
5,	.20	. . .	. . .	.01	.07	. . .	. . .	.27	.12	.03	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
7,	. . .	. . .	.10	. . .	. . .	.08	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	.10	. . .	. . .	.01
8,	. . .	.37	.03	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .
9,	.10	. . .	.88	.05	.08	1.16	.64	.24	.18	.18	.03	.43	.94	.92	1.23	.08	.65	1.45	.98	1.30
10,	.04	. . .	. . .	.04	. . .	.39	. . .	. . .	. . .	. . .	.25	. . .	.07	.12	. . .	. . .	.05	. . .	.06	.05
11,	.13	.43	.20	. . .	. . .	.40	. . .	.52	. . .	. . .	.30	. . .	.22	.21	.24	.22	.40	.40	.37	.50
12,	.32	.04	.06	.31	.32	.79	.43	.14	.65	.42	.50	.42	.46	.41	.45	. . .	. . .	.30	.53	.50
13,	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	.25	. . .	.07	. . .	.03	.16	.10	.09	. . .	.05	. . .	.01	.12	.10	.18	.02	. . .	.20	.14	.16
15,	. . .	.10	. . .	.02	.14	.03	. . .	.10	.03	. . .	. . .	.10	.25	.29	.10	.06	. . .	. . .	. . .	.01
16,	. . .	. . .	. . .	.02	.05	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	.04	.03	. . .	.02	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	.08	.02	. . .	. . .	. . .	. . .	. . .	. . .	.09	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.18	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01
20,	.02	.10	. . .	.04	.09	.02	. . .	. . .	. . .	.15	. . .	.10	. . .	.01	.02	.06	. . .	. . .	. . .	. . .
21,	.16	.20	.05	.03	.18	.23	.10	.11	.15	.16	.26	.12	.08	.07	.18	.04	.30	.20	.19	.01
22,	.21	.09	.35	.05	.03	. . .	. . .	.22	. . .	.04	. . .	.05	. . .	. . .	.01	.19	. . .	. . .	. . .	. . .
23,	.31	. . .	.22	.15	.75	.50	. . .	.69	.82	1.37	.05	1.15	.06	.07	.06	. . .	.04	.07	.12	.01
24,	.05	. . .	. . .	. . .	. . .	.09	. . .	.07	. . .	. . .	. . .	. . .	.05	.04	.03	.21	. . .	. . .	.02	.02
25,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.06	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
30,	.03	. . .	. . .	. . .	. . .	.03	. . .	.09	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
31,	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	.11	. . .	.11	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	3.07	1.73	2.26	1.06	2.30	4.20	1.77	3.35	2.11	2.92	2.67	. . .	2.37	2.67	. . .	. . .	. . .	2.82	. . .	. . .

†U. S. Weather Bureau Stations.

H. L. B.

PRECIPITATION DURING MARCH, 1893—*Continued*.

DATE.	Ridgway.	Sagertown.	Salem Corners.	Saltsburg.	Seisholtzville.	Selins Grove.	Smith's Corner.	Somerset.	South Eaton.	State College.	Stoyestown.	Swarthmore.	Uniontown.	Warren.	Wellsboro.	West Chester.	West Newton.	Wilkes-Barre.	Wysox.	York.
1,	. . .	. . .	.10	. . .	. . .	. . .	.12	. . .	. . .	. . .	. . .	.86	. . .	.07	. . .	. . .	. . .	.23	. . .	. . .
2,	.25	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
3,	. . .	.05	.15	.03	. . .	.12	.02	.06	.13	.26	.20	. . .	. . .	.10	.02	. . .	.03	.15	.10	. . .
4,	. . .	.04	.10	.07	.26	.25	.13	.66	.08	.15	.30	.32	.14	.20	.13	.25	.20	. . .	. . .	.35
5,	. . .	.04	. . .	.03	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .
7,	. . .	. . .	.20	. . .	. . .	. . .	.11	. . .	. . .	. . .	.08	. . .	. . .	. . .	.05	. . .	. . .	.17	.04	. . .
8,	.15	.18	.44	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	.40	. . .
9,	. . .	.14	.49	.08	1.28	1.69	.70	.30	.93	.39	.10	. . .	.28	.25	2.75	.90	.10	1.00	1.17	.73
10,	. . .	. . .	.62	.06	. . .	.11	.15	. . .	.54	. . .	. . .	1.01	. . .	.05	.20	.04	. . .	.64	. . .	. . .
11,	.62	.37	.05	. . .	.26	.41	.10	.42	.15	.35	. . .	.40	.44	. . .	.40	.35	. . .	.52	. . .	.24
12,	. . .	.12	.65	.22	.45	.27	.49	. . .	.74	.08	.23	.28	. . .	.34	.70	.80	.27	. . .	. . .	.20
13,	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	.15	. . .	. . .	.06	. . .	. . .	.03	. . .	. . .	. . .
14,	.22	.15	. . .	. . .	. . .	.11	.09	. . .	.16	.20	. . .	.10	. . .	.04	.10	.15	. . .	.02	.41	.02
15,	. . .	.10	.25	.03	. . .	. . .	.08	.11	. . .	. . .	. . .	. . .	.05	.03	. . .	.11	. . .	.05	. . .	. . .
16,	. . .	.07	.01	.01	. . .	. . .	. . .	. . .	. . .	. . .	.20	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	.05	.14	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .
20,	.30	. . .	.10	.01	. . .	. . .	. . .	.06	. . .	. . .	.10	. . .	. . .	.21	.05	.02	. . .	. . .	. . .	. . .
21,	.03	.33	.15	.01	.45	.22	.12	. . .	.12	.06	. . .	. . .	.07	.47	.10	.15	.05	.37	.05	.15
22,	1.01	.34	. . .	.08	. . .	.10	. . .	. . .	.18	.27	. . .	. . .	. . .	.04	.40	. . .	.07	.20	.66	. . .
23,	. . .	.70	.92	.07	.67	.22	.10	. . .	. . .	.10	.13	.30	. . .	.91	.10	.08	.19	.44	. . .	.05
24,	. . .	.08	.04	. . .	.09	.07	.03	. . .	. . .	.02	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	.02
25,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.11	. . .	. . .	.05	. . .	. . .	. . .
26,	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	.12	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
30,	. . .	.08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	.02	. . .
31,	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .
Total,	. . .	2.94	4.32	0.71	. . .	3.57	2.24	1.67	. . .	1.88	1.49	3.31	0.98	3.01	5.09	. . .	0.99	3.80	. . .	. . .

† U. S. Weather Bureau Stations.

H. L. B.

MONTHLY WEATHER REVIEW FOR APRIL, 1893.

Hall of the Franklin Institute, Philadelphia, April 30, 1893.

General Remarks.

With this issue the State Weather Service begins again its monthly review, following the form adopted when the service was first organized in 1887. The review was regularly issued in printed form until May, 1891, when it was discontinued for want of funds. After that, and until the present, the data collected by the observers were published by a duplicating process, which, though laborious and utterly unfitted for that purpose, was the best at hand, and served little more than to preserve the summaries of the observations taken, in the hope that eventually they could be printed in a form suitable to the many purposes for which designed. If possible, the reviews issued by duplicating process will be printed in the usual form.

A series of charts, showing by isothermal lines the normal temperature of each month, will begin with April and be continued through the year. These isotherms were drawn by an expert, under the direction of the Chief of the United States Weather Bureau, from all available data, extending from the earliest known records down to and including the year 1892.

The normal temperature of Pennsylvania for April is about 48.0 degrees, and the normal precipitation, 3.27 inches. The temperature of the current month was slightly below the normal. The rainfall was unequally distributed, but was above the normal at all stations.

From January 1, 1893, to April 30, 1893, the deficiency in temperature at Philadelphia was 306 degrees, at Erie 356 degrees, and at Pittsburg 274 degrees.

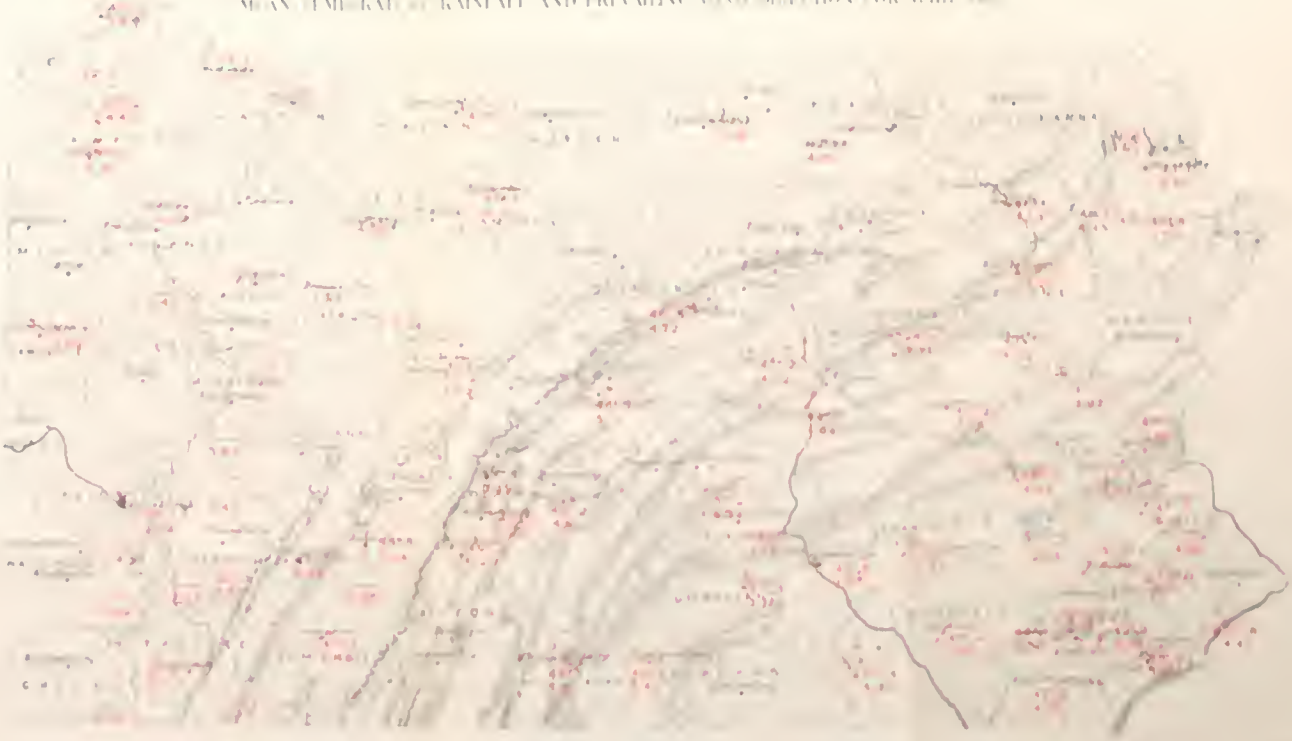
For the same period the departure in precipitation was, at Philadelphia, an excess of 1.86, Erie 1.28, and Pittsburg 1.63 inches.

	Mean Temperature. Degrees.	*Mean Precipitation. Inches.*
April, 1888,	46.5	2.52
1889,	48.7	4.50
1890,	48.7	3.46
1891,	49.8	2.08
1892,	47.0	2.04
1893,	47.6	4.74

Temperature.

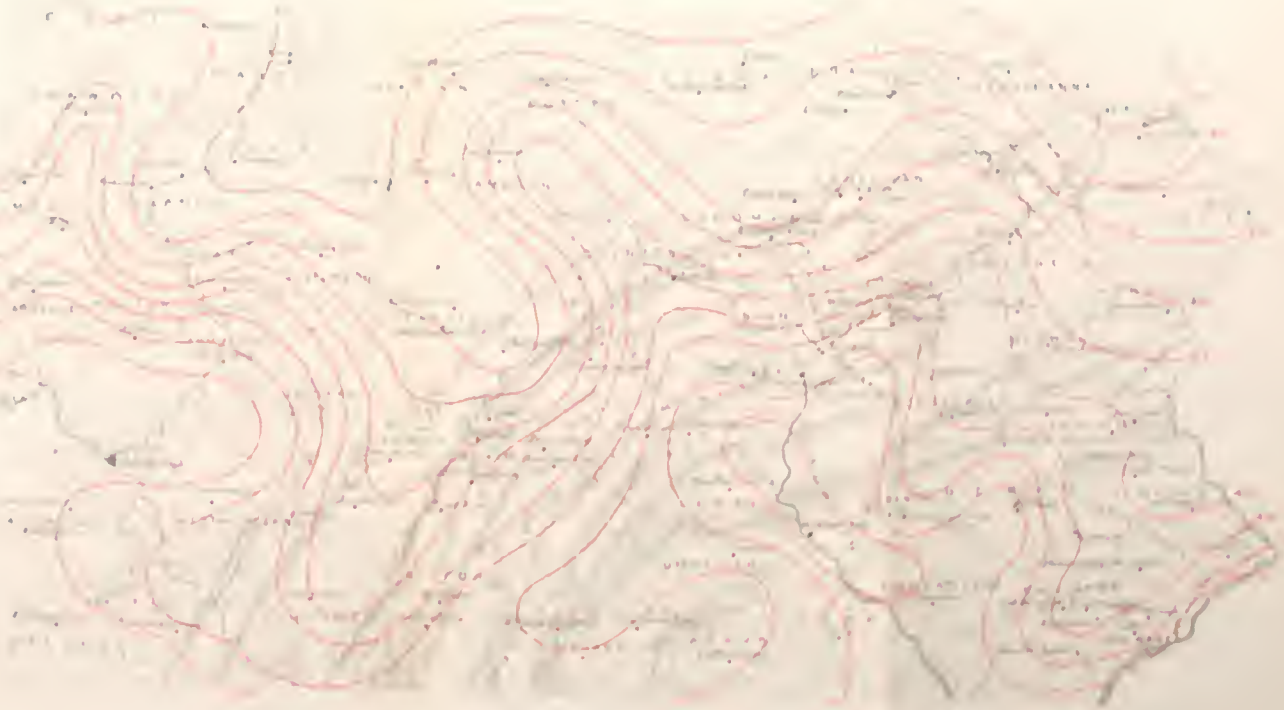
The mean temperature for April, 1893, was 47.6 degrees, which is 0.4 degree below the normal, and 0.6 above the corresponding month of 1892.

The mean of daily maxima and minima temperatures, 57.6 and 37.8 degrees, gives an average daily range of 19.8 degrees, and a monthly mean of 47.7 degrees.



ISOTHERMAL LINES

NORMAL TEMPERATURE OF PENNSYLVANIA FOR APRIL



Highest monthly mean, 53.5 degrees at Altoona.

Lowest monthly mean, 40.1 degrees at Wellsboro.

Highest temperature recorded during the month, 85 degrees on the 8th at Johnstown.

Lowest temperature, 16 degrees on the 16th at Columbus.

Greatest local monthly range, 58 degrees at Hollidaysburg.

Least local monthly range, 38 degrees at Harrisburg.

Greatest daily range, 51 degrees at Hollidaysburg on the 3d.

Least daily range, 1 degree at Blue Knob on the 7th, and at Aqueduct on the 15th and 20th.

Barometer.

The mean pressure for the month, 30.04 is about .04 above the normal. At the United States Weather Bureau Stations the highest observed was 30.51 at Philadelphia on the 6th, and the lowest 29.40 at Erie on the 1st.

Precipitation.

The average precipitation, 4.74 inches for the month, is an excess of 1.50 inches. The largest totals in inches (including melted snow) were Clarion, 6.91; Confluence, 6.37; Blue Knob and Pottstown, 6.20, and Uniontown, 6.11 inches. The least were Reading, 2.95; New Castle, 3.09; Wilkes-Barre, 3.27; Bloomsburg, 3.34, and Altoona, 3.48.

The largest monthly snowfall totals in inches were Le Roy, 7.0; Blue Knob, 6.0; Meadville and Dyberry, 5.0 inches.

Wind and Weather.

The prevailing wind was from the west.

Average Number.—Rainy days, 14; clear days, 7; fair days, 10; cloudy days, 13.

Miscellaneous Phenomena.

Thunder Storms.—Blue Knob, 7th, 8th, 12th, 20th, 29th, 30th; Hollidaysburg, 7th, 20th, 30th; Le Roy, 8th, 20th, 21st; Quakertown, 7th, 8th, 14th; Johnstown, 7th, 8th, 12th, 20th, 30th; Emporium, 7th, 8th, 20th; East Mauch Chunk, 7th; State College, 7th, 8th, 20th, 30th; Coatesville, 14th; Kennett Square, 14th; Phoenixville, 14th; Grampian, 20th; Lock Haven, 20th; Meadville, 7th, 8th; Saegertown, 7th, 8th; Harrisburg, 8th, 20th; Swarthmore, 14th; Chambersburg, 7th; Huntingdon, 7th, 8th; Kilmer, 7th, 8th, 20th, 21st; Lancaster, 14th, 20th; New Castle, 13th, 15th, 20th, 30th; Lebanon, 8th; Coopersburg, 7th, 8th, 14th; Smethport, 7th, 8th; Skippack, 14th; Aqueduct, 7th, 8th, 17th, 21st, 30th; Philadelphia, 7th, 14th; Centennial Avenue, 7th, 14th; Locust Street, 14th; Selins Grove, 7th, 8th, 17th, 18th, 20th, 30th; Somerset, 7th, 8th, 12th, 20th, 29th, 30th; Wellsboro, 7th, 8th, 17th, 20th; Easton, 30th; Lewisburg, 9th, 10th, 17th, 30th; Columbus, 7th, 8th, 20th, 22d; Dyberry, 18th; South Eaton, 8th, 21st; York, 14th, 20th.

Hail.—Blue Knob, 7th, 20th, 22d, 30th; Hollidaysburg, 7th, 20th; Johnstown, 23d; Emporium, 7th, 20th; Kennett Square, 7th; Grampian, 20th; Meadville, 7th; Saegertown, 7th, 8th; Lancaster, 7th; Lebanon, 7th; Girardville, 1st, 23d; Somerset, 30th; Wellsboro, 7th; Dyberry, 8th, 15th, 20th, 23d; South Eaton, 7th, 20th, 22d; Eaton, 10th; York, 7th.

Snow.—Blue Knob, 15th, 17th, 21st, 22d, 23d; Hollidaysburg, 22d; Le Roy, 6th, 7th, 10th, 20th, 22d; Quakertown, 7th, 10th; Johnstown, 15th, 22d, 23d, Emporium, 7th, 15th, 22d, 23d; State College, 7th; Coatesville, 7th; Grampian, 15th, 22d, 23d; Lock Haven, lege, 7th; Coatesville, 7th; Grampian, 15th, 22d, 23d; Lock Haven, 7th; Bloomsburg, 7th; Meadville, 15th, 21st, 22d, 23d; Saegertown, 15th, 22d; Carlisle, 7th; Chambersburg, 22d; Kilmer, 7th; Lancaster, 7th; New Castle, 15th, 22d; Lebanon, 7th; Drifton, 7th; Wilkes-Barre, 7th; Philadelphia, Centennial Avenue, 7th; Girardville, 7th; Selins Grove, 22d; Somerset, 22d; Dyberry, 6th, 7th, 17th, 20th; Honesdale, 7th, 20th.

Frost.—Pittsburg, 2d, 15th, 16th, 22d, 23d; Hollidaysburg, 2d, 3d, 18th, 19th; Quakertown, 11th, 19th, 22d, 23d, 24th; Emporium, 2d, 5th, 9th, 16th, 19th, 26th; East Mauch Chunk, 26th; State College, 2d, 6th, 18th, 19th; Coatesville, 24th; Grampian ,3d, 11th, 18th; Lock Haven, 16th, 18th, 24th, 26th; Bloomsburg, 3d; Meadville, 2d, 5th, 6th, 7th, 9th, 11th, 14th, 15th, 16th, 18th, 19th, 23d; Saegertown, 2d, 5th, 9th, 11th, 15th, 17th, 18th, 19th, 22d, 24th; Chambersburg, 2d, 3d, 7th, 16th; Huntingdon, 1st, 3d, 16th, 18th, 24th; Kilmer, 16th, 18th; New Castle, 1st, 2d, 3d, 5th, 11th, 15th, 16th, 17th, 18th, 19th, 22d, 23d, 24th; Lebanon, 18th; Aqueduct, 18th, 19th, 22d, 24th, 28th; Coopersburg, 7th, 26th; Philadelphia, 24th; Centennial Avenue, 24th; Girardville- 1st, 3d, 5th, 6th, 7th, 8th, 11th, 12th, 13th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22d, 23d, 24th, 26th, 28th; Columbus, 2d, 5th, 6th, 7th, 9th, 11th, 15th, 16th, 17th, 18th, 19th, 23d, 24th, 26th, 28th; Easton, 11th, 19th; York, 16th, 19th, 24th.

Coronae.—Emporium, 24th, 25th; Lebanon, 23d, 24th, 27th, 28th; Dyberry, 24th; York, 1st.

Solar Halo.—Le Roy, 11th, 13th, 14th; Saegertown, 1st, 6th; Harrisburg, 28th; Philadelphia, 6th, 11th, 17th, 19th; Centennial Avenue, 6th, 11th; Wellsboro, 28th; Lewisburg, 16th, 28th.

Lunar Halo.—Lock Haven, 29th; Meadville, 2d; Carlisle, 24th, 28th; Lancaster, 22d, 24th, 28th, 29th; Lebanon, 28th; Philadelphia, 22d; Centennial Avenue, 22d, 24th, 28th; Selins Grove, 21st; Wellsboro, 24th; Dyberry, 24th; York, 24th.

Meteors.—State College, 13th; Meadville, 5th, 8th, 15th, 18th.

Parhelias.—Le Roy, 16th, 28th.

List of Display Stations.

Displayman and Station—

United States Weather Bureau, Philadelphia.
Pennsylvania Railroad Company, Philadelphia.
Continental Brewing Company, Philadelphia.
Reading Railroad Company, Philadelphia.
Baltimore and Ohio Railroad Company, Philadelphia.
Morris School, Philadelphia.
Farmers' Market, Philadelphia.
J. F. Boyd, Chambersburg.
Samuel Detrich, Greencastle.
R. H. Thomas, Mechanicsburg.
F. E. Holler, Shippensburg.
J. A. Elliott, Mansfield.
Chas. Petersen, Honesdale.
J. R. Raynsford, Montrose.
Frank Loomis, Troy.
Reporter Journal, Towanda.
Monterey Hotel, Blue Ridge Summit.
Lerch & Rice, Bethlehem.
H. W. Mullen, Centre Valley.
G. W. Yost, Collegeville.
Wm. O. Heinly, Hamburg.
E. J. Sellers, Kutztown.
Report Publishing Company, Lebanon.
J. C. McCloskey, Lock Haven.
A. Simon's Sons, Lock Haven.
Knowles Croskey, Phoenixville.
J. M. Boyer, Selins Grove.
E. P. Wilbur, South Bethlehem.
A. H. Potts & Co., Parkesburg.
J. R. Wagner, Drifton.
F. B. Brown, Pricetown.
George R. Guss, West Chester.
W. G. Owens, Lewisburg.
J. B. Patton, Millville.
F. L. Strowd, Dallas.
R. M. Tubbs, Shickshinny.
J. M. Bottomly, Chester.
A. W. Sims, Mt. Union.
A. M. Williams, Uniondale.
J. P. Welsh, Bloomsburg.
W. N. Hurlbut, Westfield.
W. M. Berry, Pittston.
Postmaster, Jenkintown.

B. W. Dambley, Skippack.
I. R. Cassell, North Wales.
R. R. Paxson, Lahaska.
E. A. Pennock, Chatham.
John Bowen, Allentown.
Hanover Silk Company, Hanover.
George Wheeler, Doylestown.
A. B. Garth & Co., Mill Hall.
H. H. James, Parsons.
E. E. Cramer, White Haven.
G. S. Tinsley, Wrightsville.
Parker & Co., Oxford.
G. W. Smith, Waynesboro.
D. G. Martin, Martindale.
G. W. Brindle, Unionville.
S. J. McKay, Stony Point.
G. W. Lewis & Sons, Atglen.
C. W. Stine, Dallastown.
W. N. Wilmerton, Chester.
Brennan & Davis, Bradford.
J. H. Apple, Clarion.
C. L. Peck, Coudersport.
F. J. Burgoon, Cresson.
P. S. Weber, DuBois.
T. B. Lloyd, Emporium.
S. H. Miller, Greenville.
T. F. Sloan, McConnellsburg.
E. W. Merrill, Northeast.
F. P. Thompson, Oil City.
D. Schroy, Rice's Landing.
H. P. Brown, Rochester.
J. C. Pearce & Sons, Saltsburg.
Powell Brothers, Shadeland.
Armstrong & Brownell, Smethport.
J. H. Fones, Tionesta.
C. N. Jeffreys, Addison.
H. A. Stoke, Reynoldsville.
H. S. Blachly, Waynesburg.
L. H. Gabler, Greensborough.
R. H. Mead, Wilcox.
A. Logan, Brockwayville.
A. C. Joy, Warren.
L. E. Berk, Venus.
J. L. Hunter, Knox.
Thomas Lynch, Scottdale.

Fire-brick Works, Clearfield.
J. C. Blair Company, Huntingdon.
M. B. Kingsbury, Linesville.
Jno. Dauberman, Centre Hall.
Wm. Finch, Pittsfield.
C. F. Thayer, Atlantic.
C. La Rue Munson, Williamsport.
J. B. Robinson, Jamestown.
A. M. Treadwell, New Castle.
J. L. Coffey, Johnson.
Ajax Iron Works, Corry.
F. L. Sheppard, Altoona.
G. W. Klee, Chambersburg.
United States Weather Bureau, Erie.
United States Weather Bureau, Harrisburg.
United States Weather Bureau, Pittsburg.

MONTHLY SUMMARY OF REPORTS *by Voluntary Observers of the Pennsylvania State Weather Service for April 1893.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	30.02	30.31	29.51	51.4	80	8	32	2, 16	60.3	42.5	17.8	37	7	8	14
Berks,	Hamburg,	380				48.3	77	4	29	3	57.9	38.8	19.1	35	8	2	2, 30
Berks,	Reading,*	280															
Blair,	Altoona,†	1,181				53.5	78	9	36	16, 24	62.6	44.4	18.2	31	5	10	26
Blair,	Blue Knob,*	2,500				46.2	76	8	28	2, 24	53.1	39.3	13.8	31	5	1	7
Blair,	Hollidaysburg,§	947				49.8	84	8	26	3	61.3	35.2	26.1	51	3	8	25
Bradford,	Wysox,§	718															
Bradford,	Le Roy,	1,400				42.1	68	4	26	26	51.1	32.9	18.2	31	3	4	10
Bucks,	Forks of Neshaminy,§	304				49.2											
Bucks,	Quakertown,§	536	30.10	30.55	29.67	47.3	76	4	28	3	58.6	37.4	21.2	37	1	7	10
Cambria,	Johnstown,*	1,184	30.09	30.36	29.53	49.8	85	8	30	16	60.3	39.4	20.9	46	3	6	20, 26
Cameron,	Emporium,*	1,050				46.4	73	13	22	1	57.4	35.4	22.0	39	1	7	15, 25
Carbon,	East Mauch Chunk,	550				47.1	76	4	28	3	56.9	36.3	20.6	36	8	4	7, 20
Centre,	State College §— Agricultural Experiment Station,	1,191	30.00	30.39	29.48	46.3	78	8	29	11	56.6	36.7	19.9	41	8	7	20
Chester,	West Chester,§	455	30.05	30.48	29.51	49.3	76	4	32	7	58.7	41.1	17.6	32	1	8	10
Chester,	Coatesville,§	380				49.7	79	4	31	3, 24	61.2	39.1	22.1	37	1	9	10, 30
Chester,	Kennett Square,*‖	275				47.5											
Chester,	Phœnixville,*	190	30.06	30.47	29.65	50.7	77	4	33	7	60.1	41.2	18.9	33	1, 8	8	14
Chester,	Westtown,	350															
Clearfield,	Grampian,‡§	1,450				44.2	70	4, 29	28	11	52.4	37.2	15.2	32	3	2	20
Clinton,	Lock Haven,§	560				47.5	79	27	27	25	59.5	35.6	23.9	43	3	2	10
Columbia,	Bloomsburg*— State Normal School,	500	29.93	30.31	29.48	48.0	75	4	32	5, 11	57.3	38.6	18.7	37	28	5	15
Crawford,	Meadville— Divinity Hall,§	1,200				45.1	75	8	23	16	57 0	34.5	22.5	40	3	8	15
Crawford,	Sægertown,*	1,200				45.2	74	8	24	17	55.8	34.6	21.2	38	5	7	22
Cumberland,	Carlisle,‡	480				47.3	78	4	32	3, 16	59.9	38.5	21.4	41	28	7	10, 12
Dauphin,	Harrisburg,*	361	30.06	30.44	29.57	48.6	71	9	33	7	56.1	41.1	15.0	32	8	2	10
Delaware,	Swarthmore *— Swarthmore College,	190	30.03	30.34	29.56	48,9	76	4	35	7	60.1	43.3	16.8	32	1	3	10
Erie,	Edinboro,‡§	1,400				42.5											
Erie,	Erie,*	681	29.99	30.35	29.40	44.0	76	8	25	21	53.0	36.0	17.0	36	8	4	14
Fayette,	Uniontown,§	1,000				51.8	83	8	29	16	59.3	43.8	15.5	34	3	4	6, 26
Franklin,	Chambersburg,‖	618				49.6											

Fulton,	McConnellsburg, §	875	....	....	....	49.7	84	8	30	3, 18	60.9	38.0	22.9	46	8	6	20
Huntingdon,	Huntingdon *—																
	The Normal College,	650	....	....	....	49.2	82	8	27	3	61.8	36.7	25.1	46	3	9	25, 26
Indiana,	Indiana—																
	State Normal School,	1,350	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Juniata,	Kilmer,¶	475	....	....	....	51.2	76	4	35	7	....	....	....	....	....	....	....
Lancaster,	Lancaster *—																
	Franklin and Marshall College,	413	30.06	30.44	29.26	49.9	77	8	32	7	58.4	40.5	17.9	37	1	4	26
Lawrence,	New Castle,§	932	....	....	....	50.7	78	8	24	16	58.7	35.8	22.9	45	5	6	14
Lehanon,	Lebanon,*	458	30.04	30.45	29.55	48.1	77	4	30	23	58.3	37.8	20.5	36	28	5	12
Lehigh,	Coopersburg,§	520	....	....	....	47.7	72	1	30	3	57.7	39.0	18.7	33	1, 3	5	10
Luzerne,	Drifton (24 days),*	1,683	30.00	30.33	29.61	43.7	72	4, 8	24	7	55.1	32.3	22.8	41	8	6	21
Luzerne,	Wilkes-Barre,*	575	....	....	....	49.0	77	4	28	3	62.4	35.6	26.8	33	3	8	15
McKean,	Smethport (29 days),*	1,500	....	....	....	42.4	72	13	18	11	53.8	31.0	22.8	42	8	4	15
Montgomery,	Pottstown,	150	....	....	....	51.1	76	1	35	3	59.3	43.0	16.3	33	1	2	20
Montgomery.	Skippack (23 days),*	....	....	....	....	49.0	77	2, 4	30	3, 7	59.7	38.3	21.4	39	3	3	10
Northampton,	Easton §—																
	Lafayette College,	325	....	....	....	47.1	73	4	31	3	56.9	38.2	18.7	33	4	6	7
Perry,	(Aqueduct) Logana,‡§	367	....	....	....	50.5	76	4, 8	31	24	59.4	42.0	17.4	37	28	1	15, 20
Philadelphia,	U. S. Weather Bureau,*	117	30.06	30.50	29.57	50.8	75	4	34	7	58.9	42.8	16.1	31	1	3	20
Philadelphia,	1529 Centennial Avenue,*	120	30.06	30.51	29.58	51.7	76	4	34	7	60.5	42.9	17.6	30	1	12	10, 19
Philadelphia,	3911 Locust Street,*	....	....	....	....	51.3	78	29	34	7	66.7	42.0	18.7	33	1	8	20
Pike,	Blooming Grove,‡§	....	....	....	....	43.5	....	....	....	....	....	....	....	....	....	....	....
Schuylkill,	Girardville,§	1,000	30.00	30.34	29.48	46.2	73	4	31	3	56.8	36.2	20.6	36	8	7	15
Snyder,	Selins Grove,*	455	30.07	30.42	29.70	49.3	74	18, 28	30	24	61.3	37.4	23.9	36	8	8	7
Somerset,	Somerset,§	2,250	....	....	....	44.4	80	3, 8	27	16	58.3	36.6	21.7	48	3	5	26
Tioga,	Wellsboro,‡§	1,327	....	....	....	40.1	68	13	25	19	49.4	33.1	16.3	35	28	2	12, 20
Union,	Lewisburg,*	450	30.03	30.34	29.25	47.2	78	4	28	7	57.9	36.5	21.4	42	28	7	12
Warren,	Columbus,	1,410	....	....	....	44.1	73	3	16	16	54.0	34.0	20.0	40	16	4	14, 22
Wayne,	Dyberry,§	1,100	....	....	....	41.8	68	4	22	3, 26	51.3	32.9	18.4	35	3	6	7, 12
Wayne,	Honesdale,§	1,000	....	....	....	43.0	68	4	25	26	52.2	33.9	18.3	30	3, 28	3	20
Wayne,	(Salem Corners) Hamlinton,§	1,000	....	....	....	41.7	67	30	28	7	49.7	35.3	14.4	27	24	2	29
Westmoreland,	(Immel Reservoir) Lycippus,‡§	1,420	....	....	....	50.7	....	....	....	....	....	....	....	....	....	....	....
Westmoreland,	Ligonier (25 days),	1,750	....	....	....	47.5	83	8	27	10	59.2	36.5	22.7	41	7	4	15
Wyoming,	South Eaton,*	660	....	....	....	46.1	74	4	28	7/8 19	56.2	36.0	20.2	34	28	6	12
York,	York,*	385	30.00	30.38	29.52	50.4	81	8	30	24	60.8	40.0	20.8	39	8	5	20

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
Mean of 8+3÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION.			NUMBER OF DAYS			WIND.			OBSERVERS.
				Total inches.	Total snowfall during month.	Number of days rainfall.	Clear.	Fair.	Cloudy.	PREVAILING DIRECTION. 7 a. m.	2 p. m.	9 p. m.	
Allegheny,	Pittsburg,*	74.4	42.8	4.94	. . .	20	7	6	17	SE	SE	SE	O. D. Stewart, Weather Bureau.
Berks,	Hamburg.	. . .	. . .	4.53	. . .	10	1	16	13	E	NW	NW	William Shipe.
Berks,	Reading,*	. . .	. . .	2.95	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,†	. . .	. . .	3.48	. . .	15	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob.*	. . .	. . .	6.20	6.0	18	4	10	16	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,§	. . .	. . .	5.22	. . .	14	13	7	10	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Charles Beecher.
Bradford,	LeRoy,	. . .	. . .	4.19	7.0	17	7	9	14	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy,§	. . .	. . .	5.66	. . .	14	8	9	13	W	E	E	J. C. Hilsman.
Bucks,	Quakertown,§	. . .	. . .	5.15	. . .	14	9	8	13	NE	NE	NE	J. L. Heacock.
Cambria,	Johnstown,*	. . .	. . .	5.44	. . .	20	3	11	16	S	. . .	S	E. C. Lorentz.
Cameron,	Emporium,*	78.7	37.8	4.21	0.5	18	5	11	14	SW	. . .	W	T. B. Lloyd.
Carbon,	East Mauch Chunk,	. . .	. . .	3.92	1.0	15	10	8	12	E	NW	W	F. C. Wintermute.
Centre,	State College§—Agricultural Experiment Station,	72.7	37.4	5.13	. . .	16	3	12	15	W	W	W	Prof. Wm. Frear.
Chester,	West Chester,§	69.0	38.5	5.02	. . .	13	10	2	17	NE	W	NW	J. C. Green, D. D. S.
Chester,	Coatesville,§	. . .	. . .	5.50	. . .	12	11	7	12	NE	W	E	W. T. Gordon.
Chester,	Kennett Square,*‖	. . .	. . .	4.55	. . .	12	9	7	14	E	. . .	SW	B. P. Kirk.
Chester,	Phœnixville,*	78.3	43.0	5.24	. . .	13	5	10	15	SE	. . .	SE	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Harry Alger.
Clearfield,	Grampian,‡§	. . .	. . .	4.89	. . .	16	4	11	15	W	W	W	Nathan Moore.
Clinton,	Lock Haven.§	. . .	. . .	4.72	1.0	15	14	5	11	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg*—State Normal School,	70.4	36.9	3.34	0.5	14	6	12	12	E	. . .	W	Prof. J. G. Cope.
Crawford,	Meadville—Divinity Hall,§	76.5	43.3	5.30	5.0	18	1	9	20	SW	SW	SE	Charles Graves.
Crawford,	Sægertown,*	. . .	. . .	4.43	3.0	16	2	12	16	SE	. . .	SW	J. G. Apple.
Cumberland,	Carlisle.‡	. . .	. . .	3.71	. . .	14	9	10	11	W	SW	S	J. E. Pague.
Dauphin,	Harrisburg.*	77.3	40.8	3.67	. . .	14	8	10	12	E	E	E	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore*—Swarthmore College,	78.0	37.0	5.51	. . .	11	4	15	11	E	. . .	E	Prof. Susan J. Cunningham.
Erie,	Edinboro,‡§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie.*	75.0	35.0	3 67	. . .	18	4	14	12	NE	NE	NE	P. Wood, Weather Bureau.
Fayette,	Uniontown,§	. . .	. . .	6.11	. . .	17	7	15	8	SW	SW	SW	William Hunt.
Franklin,	Chambersburg,‖	. . .	. . .	4.49	. . .	12	13	3	14	W	. . .	W	G. W. Ludwig.

Fulton,	McConnellsburg,§	71.7	41.0	4.61	. . .	14	8	10	12	W	. . .	. . .	T. F. Sloan.
Huntingdon,	Huntingdon*—												
	The Normal College,	. . .	. . .	4.61	. . .	13	. . .	10	11	W	. . .	W	Prof. W. J. Swigart.
Indiana,	Indiana—												
	State Normal School,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. C. Schmucker.
Juniata,	Kilmer.¶	. . .	. . .	5.34	. . .	17	2	14	14	E	E	E	R. J. Mickey.
Lancaster,	Lancaster*—												
	Franklin and Marshall College,	76.0	43.3	5.07	. . .	11	11	7	12	NE	. . .	NW	W. E. Bushong.
Lawrence,	New Castle,§	. . .	. . .	3.09	0.7	13	3	8	19	SE	E	SE	William T. Butz.
Lebanon,	Lebanon,*	78.0	39.5	3.67	0.1	15	11	7	12	NE	. . .	NE	G. W. Hayes, C. E.
Lehigh,	Coopersburg,§	. . .	. . .	4.07	. . .	16	8	8	14	NW	NW	NE	Dr. M. H. Boye.
Luzerne,	Drifton (24 days),*	83.0	41.0	4.63	1.5	10	4	10	10	. . .	. . .	. . .	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	. . .	. . .	3.27	1.3	11	13	5	12	W	. . .	NW	A. W. Betterly.
McKean,	Smethport (29 days),*	. . .	. . .	4.60	. . .	14	5	9	16	SE	. . .	NW	Armstrong & Brownell.
Montgomery,	Pottstown,	71.4	40.0	6.20	. . .	12	15	6	9	NE	W	S	Charles Moore, D. D. S.
Montgomery,	Skippack (23 days),*	. . .	. . .	. . .	. . .	. . .	11	4	8	W	. . .	W	B. W. Damby.
Northampton,	Easton§—												
	Lafayette College,	. . .	. . .	3.86	. . .	11	. . .	. . .	. . .	. . .	. . .	. . .	J. W. Moore.
Perry,	(Aqueduct) Logana,‡§	. . .	. . .	4.13	. . .	17	8	9	13	. . .	. . .	. . .	Richard Callin.
Philadelphia,	U. S. Weather Bureau,*	70.1	39.4	4.47	. . .	15	6	10	14	NE	NE	NE	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial Avenue,*	70.8	39.4	5.50	. . .	15	8	10	12	NE	. . .	S	John Comly.
Philadelphia,	3911 Locust Street,*	. . .	. . .	5.71	. . .	15	5	12	13	E	. . .	E	Ralph L. Paddock.
Pike,	Blooming Grove,‡§	. . .	. . .	3.71	. . .	8	. . .	. . .	. . .	. . .	. . .	. . .	John Grathwohl.
Schuylkill,	Girardville,§	. . .	. . .	3.58	0.2	13	12	11	7	E	W	W	B. C. Wagner.
Snyder,	Selins Grove,*	86.1	42.5	4.64	. . .	16	0	16	14	SW	. . .	SW	J. M. Boyer.
Somerset,	Somerset,§	75.6	42.5	5.46	1.0	15	0	8	22	SW	SW	SW	W. M. Schrock.
Tioga,	Wellsboro,‡§	. . .	. . .	5.38	. . .	10	5	6	19	N,NW	. . .	. . .	H. D. Deming.
Union,	Lewisburg,*	. . .	. . .	4.62	. . .	18	9	7	14	SW	. . .	S	Prof. W. G. Owens.
Warren,	Columbus,	63.0	29.0	5.25	4.0	16	5	13	12	SW	SW	SW	William Loveland.
Wayne,	Dyberry,§	. . .	. . .	3.65	5.0	12	3	18	9	NW	NW	W	Theodore Day.
Wayne,	Honesdale,§	. . .	. . .	3.89	4.0	16	. . .	. . .	. . .	. . .	. . .	. . .	John Torrey.
Wayne,	(Salem Corners) Hamlinton,§	. . .	. . .	4.45	. . .	17	3	14	13	NW	NW	NW	T. B. Orchard, M. D.
Westmoreland,	(Immel Reservoir) Lycippus,‡§	. . .	. . .	5.87	. . .	14	. . .	. . .	. . .	. . .	. . .	. . .	Murray Forbes.
Westmoreland,	Ligonier (25 days),	. . .	. . .	5.52	. . .	17	6	9	10	. . .	. . .	. . .	J. T. Ambrose.
Wyoming,	South Eaton,*	. . .	. . .	3.53	. . .	10	8	9	13	NW	. . .	NW	B. M. Hall.
York,	York,*	84.1	46.9	4.37	. . .	14	8	10	12	NW	. . .	NW	Mrs. L. H. Grenewald.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of +8÷2. ¶ Mean of 7+7÷3. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

PRECIPITATION DURING APRIL, 1893.

DATE.	DELAWARE BASIN.																					
	Blooming Grove.	Brower's Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Lansdale.	Mauch Chunk.	Ottsville.	Philadelphia, a. †	Philadelphia, b.	Philadelphia, c.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.
1,							.10	.01			.06									.66		
2,																				.05		
3,					.02			.03	.02		.01										.03	
4,	.80		.26	.54	.50	.43		.62	.41	.92	.52	.25	.55	.73	.50	.33	.40	.36	.39		.47	.66
5,		.41		.03	.89	.67	.77	.08	.03	.05	.57	.03			.10				.04		.05	.15
6,														.07								
7,	.26		1.15	.37	.53	.10		.73	.59	.54	.21	.42	.76	.30	.42	.96	1.03	.98	.95	.37	.75	.23
8,		1.02					.36		.03				.01	.05		.01	.02	.02	.03			
9,	.05		.17	.05	.03			.03	.08	.40		.15	.25		.05	.04	.07	.07	.05	.06	.12	.08
10,		.07		.04		.10		.01		.20	.03	.03		.23		.02	.01	.01	.01			.02
11,			.96	.56	1.20	.30	.05	1.10	.96	.39	.30	.48	1.43	.09	1.00	.35	.47	.51	1.30	1.00	1.72	.96
12,	.73	1.40	.54	.45	.48	.35	.70	.48	.48	.51	.37	1.06	.41	.53	.61	.79	.89	.93	.51	.46	.48	.51
13,																						
14,			.20	.10			.13	.14			.05			.13	.07	.01	.01	.05				.05
15,	.10											.07			.07	.05	.06	.2				
16,			.03												.02							.03
17,																						
18,		.70	1.07	1.06	1.27	1.10	1.05	1.26	.58	1.11	1.32	.96	.57	.83	.90	.83	1.30	1.54	.83	1.29	1.25	1.34
19,	1.55	.24	.21	.15	.13	.12	.01	.25	.16		.09	.15	.05	.52	.31	.08	.06	.04	.25	.16	.33	.27
20,		.07		.02		.10					.02			.06	.02							
21,	.10	.08		.01		.05								.03								
22,		.06																				
23,		.19	.24	.15	.05		.14	.19	.14		.03	.25	.15	.10	.05	.22	.27	.25	.23		.18	.19
24,		.56											.38									
25,			.60	.47	.36	.25	.39	.73	.53	.29	.20	.70	.01	.17	.60	.98	.88	.87	.63	.60	.60	.58
26,	.12																			.10		
27,			.07	.03				.02		.12	.01			.08		.01	.02	.03				
28,		.04		.04			.25				.10		.02		.08	.02	.01	.03	.02	.05	.22	.08
29,																						
30,																						
31,																						
Total,	3.71	4.88	5.50	4.07	4.66	3.65	3.86	5.66	4.01	4.53	3.89	4.55	4.59	3.92	4.80	4.47	5.50	5.71	5.24	4.80	6.20	5.15

† U. S. Weateer Bureau Stations.

PRECIPITATION DURING APRIL, 1893—*Continued.*

DATE.	DELAWARE BASIN.							SUSQUEHANNA BASIN.													
	Reading.	Salem Corners.	Seisholtzville.	Smith's Corner.	Swarthmore.	West Chester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Girardville.	Grampian.	Harrisburg. †	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.
1,	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.09	. . .	. . .	.14	. . .	.24	. .	.05	. . .	. . .	. . .
2,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	.13	. . .	. . .	. . .	. . .	.01	.01	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	.01	.08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
7,	.15	.43	.44	.77	.50	.23	. . .	.25	.35	.54	.37	.22	. . .	.73	.46	.57	.27	.28	.40	.41	.18
8,	.01	.05	.14	.05	.50	.01	. . .	. . .	.15	.06	.01	.03	. . .	.20	. . .	. . .	.04	. . .	. . .	.17	.02
9,	. . .	.29	. . .	.08	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	.08	. . .	. . .	. . .	. . .
10,	.48	.05	.48	.43	.50	1.13	. . .	.40	.60	.41	.56	.55	.76	.29	.52	.40	.69	.66	.59	.71	1.05
11,	. . .	.15	.06	.02	. . .	. . .	. . .	.03	. . .	. . .	. . .	.22	.89	. . .	. . .	. . .	.04	. . .	.03	. . .	.25
12,	.11	. . .	.07	.05	.50	.14	. . .	.36	.25	.04	.67	.54	. . .	.18	.10	.45	.39	.70	.66	.44	.22
13,	.01	.06	. . .	.04	. . .	. . .	. . .	.13	.04	.09	.05	.06	.30	.08	.09	.06	.07	. . .	. . .	.07	. . .
14,	.42	. . .	.43	.91	.95	.84	. . .	.05	.25	.33	.40	.05	. . .	.39	.22	.57	.28	.42	.31	.22	.55
15,	.42	.75	.40	.41	.05	.65	. . .	.54	.30	.35	. . .	.42	.56	.32	.36	.08	.23	.23	.23	.17	1.22
16,	. . .	.09	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
17,	.01	. . .	. . .	.15	. . .	. . .	. . .	. . .	.05	.07	. . .	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .
18,	.01	.18	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	.37	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	. . .	. . .	.03	. . .	.02	.05	. . .	. . .	. . .	. . .	.10	. . .	.12	. . .	.15	. . .	.12	. . .
20,	.66	1.59	1.16	1.26	1.98	.89	. . .	.82	1.20	.73	1.64	.62	.39	.45	.98	.33	.80	1.26	.70	1.90	.80
21,	.22	.57	.29	.25	. . .	.17	. . .	.72	.15	.24	.50	.58	.75	.62	. . .	.34	.46	.40	.75	.29	.44
22,	.01	.09	. . .	. . .	. . .	. . .	. . .	.17	.06	.02	.40	. . .	.13	.04	.06	.58	. . .	.09	.07	.03	. . .
23,	. . .	.07	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.20	. . .	*	.03	. . .	.02	. . .	. . .	. . .	. . .	. . .
24,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.13	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
25,	.15	. . .	. . .	.16	.23	.29	. . .	.05	.09	.12	.30	.03	. . .	.11	.08	.18	.16	.16	. . .	.08	.21
26,	. . .	. . .	.60	. . .	. . .	. . .	. . .	. . .	.18	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .
27,	.25	.10	. . .	.50	.90	.59	. . .	.22	.03	.30	.18	.32	.35	.15	.04	.32	.14	.23	.25	.15	.13
28,	.01	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	. . .	.02	. . .	. . .	.04	.03	. . .	.16	.13	. . .	.30	.06	. . .	.04	.28	.04	. . .	.16	.32	.30	. . .
30,	.01	. . .	.13	. . .	.02	. . .	. . .	. . .	.25	.04	.67	.01	*	.22	.33	.59	.02	.43	.29	.25	. . .
31,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	2.95	4.45	4.30	5.08	5.51	5.02	. . .	3.48	4.13	3.34	6.20	3.71	4.63	4.21	3.58	4.89	3.67	5.22	4.61	5.34	5.07

† U. S. Weather Bureau Stations. * Missing.

PRECIPITATION DURING APRIL, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.											OHIO BASIN.									
	Lebanon.	Le Roy.	Lewisburg.	Lock Haven.	Selins Grove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Brookville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Inmel Reservoir.	Indiana.
1,	. . .	.01	. . .	.10	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	.42	. . .	. . .	. . .	. . .	. . .	. . .	. . .
2,	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.32	.45	. . .	.20	.08	. . .	.12	.15	. . .	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	. . .	.12	.01	.10	. . .	.02	.08	.02	. . .	. . .	. . .	.27	.35	. . .	.20	.23	.23	.23	.34	.15	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.12	. . .	. . .	. . .	.03	. . .	. . .
7,	.25	.49	.78	.60	.30	.27	.51	.12	.70	. . .	.16	.18	.45	.68	. . .	.15	.45	.15	. . .	.21	. . .
8,	. . .	.20	.24	.14	.05	.45	.16	.37	. . .	. . .	. . .	.22	.31	.46	. . .	.15	.12	18	. . .	.14	. . .
9,	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.08	.09	. . .	.03	. . .	. . .	.02	.05	. . .	. . .
10,	.58	.34	.45	.60	.12	.23	.60	.34	.26	. . .	1.16	.04	.05	.05	.57	.37	.24	.33	.50	. . .	. . .
11,	.01	. . .	. . .	. . .	.03	.03	. . .	. . .	. . .	. . .	.02	.06	.20	. . .	.20	.15	. . .	.22	.10	.54	. . .
12,	.26	.03	.20	.38	.12	. . .	.58	. . .	. . .	. . .	.30	.16	.15	.12	.42	.44	.30	.50	.25	.98	. . .
13,	.04	. . .	. . .	.08	.09	. . .	.03	. . .	.03	. . .	.02	.31	.20	. . .	.17	.17	.12	.22	.22	.10	. . .
14,	.31	.10	.45	.70	.30	.32	.58	.75	.15	. . .	.42	. . .	. . .	.22	. . .	. . .	.20	. . .	. . .	. . .	. . .
15,	.36	.60	.31	. . .	.29	.29	.33	.45	.69	. . .	.53	.73	.79	.36	.35	.38	.03	.56	.77	.88	. . .
16,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.09	.05	. . .	. . .	. . .	.57	. . .	. . .	. . .	. . .
17,	.25	.05	.06	. . .	1.05	.06	. . .	.05	. . .	. . .	.07	. . .	. . .	.04	. . .	.02	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	.08	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .	.03	.02	. . .	.02	. . .	. . .	. . .
19,	. . .	. . .	.12	.06	.01	. . .	.12	. . .	. . .	. . .	.02	. . .	. . .	.15	.01	. . .	. . .	. . .	.05	. . .	. . .
20,	.83	.97	.73	.52	.61	1.49	.62	1.78	.93	. . .	.89	.48	.60	.65	.22	.14	.50	.26	. . .	. . .	. . .
21,	.31	.93	.83	.75	.74	.37	.58	1.20	.32	. . .	.26	1.13	1.85	.65	2.21	.72	.78	1.45	1.20	1.00	. . .
22,	. . .	.06	.05	.08	.13	. . .	. . .	. . .	. . .	. . .	. . .	.11	.12	.15	.26	.09	.14	.21	.10	.09	. . .
23,	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	.14	.06	. . .	.18	.03	.09	.13	.20	.12	. . .
24,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07	.19	. . .	. . .	.03	. . .	. . .	. . .	. . .
25,	.17	.03	.07	.18	. . .	. . .	.09	. . .	.01	. . .	.20	.09	.11	. . .	.03	.10	.09	.12	.05	.24	. . .
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	.06	.14	. . .	.23	.18	. . .	.15	.18	. . .	. . .
27,	.19	. . .	.08	.08	. . .	. . .	.17	. . .	.12	. . .	.28	.13	.60	.19	.37	.41	.33	.46	.20	.50	. . .
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	.04	.01	.05	. . .	.37	. . .	.07	. . .	. . .	. . .	.04	. . .	. . .	.14	.21	.60	. . .	.21	.37	.40	. . .
30,	.01	.16	.10	.40	.41	. . .	.55	.10	. . .	. . .	*	.23	.20	.78	.36	.12	.12	.11	.27	.52	. . .
31,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	3.67	4.19	4.62	4.72	4.64	3.53	5.13	5.38	3.27	. . .	4.37	4.83	6.91	5.25	6.37	4.55	4.34	5.65	5.04	5.87	. . .

* Missing.

PRECIPITATION DURING APRIL, 1893—*Continued.*

DATE.	OHIO BASIN.																		POTOMAC BASIN.		LAKE BASIN.
	Johnstown.	Ligonier.	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg.†	Ridgway.	Saegertown.	Saltsburg.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren.	West Newton.	Chambersburg.	McConnellsburg.	Erie.†
1,	.12	*			.39	.46			.10		.57		.25		.07	.11					.28
2,		*	.12	.30			.33	.35		.45		.09					.40	.06			
3,		*													.02						
4,	.02	.11	.22	.36	.13	.50	.10	.49	.24		.13	.20			.03	.55	.02	.15			.01
5,																	.01				
6,										.66						.51					
7,	.38	.23		.23	.99	.22	.42	.25	.33		.76	.15	.50			.14	.06	.04	.15	.15	.10
8,	.02	.11	.13	.23	.58		.33	.23	.01		.46	.12	.40	.40		.12	.10	.15		.20	.30
9,			.02				.30				.05	.01			.54		.54	.07			
10,	.56	.54	.23	.24	.15	.14		.12	.51	.17		.30	.25	.82	.45	.63		.29	.98	1.01	
11,			.22	.16			.06	.13	.03	.12	.30	.25			.26		.15	.23			
12,	.64	.60	.44	.23	.20	.38	.23	.27	.50			.18	.25	.68	.40	.32	.07	.59	.53	.74	.11
13,	.13		.09	.16		.14	.10	.12	.06	.64	.07	.17	.20		.21	.17	.04	.10			
14,	.48	.88			.18	.20			.41		.48		.60	.55		.72					
15,	.23	.02	.78	.66	.48	.22	.83	.51	.13			.65	.20	.15			.45	.75	.38	.10	.70
16,							.06	.09				.02					.01				
17,	.02	.02	.01		.12				.08					.10						.06	.02
18,			.02				.05	.03		.51						.03		.05			
19,	.03	.10			.13				.09	.95				.05							.04
20,	.82	1.24	.01	.67	.11	.30	.39	.52	.74	.11	.54	.97	.50	.42	.74	1.14	.40	.05	1.57	1.12	.33
21,	.45	.13	.94	1.63	.48	.63	.93	1.30	.20	.02	.26	1.03	.60	.35	.85	.08	1.19	1.54	.08	.33	.20
22,	.10	.10	.10	.13		.02		.06	.08		.01	.05	.25	.10	.28	.17	.03	.06	.10	.07	.05
23,	.10	.04	.05	.03	.06		.09	.05		.20	.02	.05		.14	.17		.06	.18			.07
24,								.04									.01				
25,	.19	.25	.05	.08	.13	.13	.17	.14	.25	.20	.09	.08	.10	.45		.22	.19	.10	.13	.15	.36
26,	.12	.38	.24	.03	.18			.04	.18			.18		.30	.65	.07	.02	.19		.16	.04
27,	.30		.26	.38	.05	.35	.33	.38	.11	.03	.45	.24	.15		.12		.27	.32	.22	.13	.14
28,								.03		.18					.39						
29,	.20	.57	.54	.03	.15	.10	.02		.63	.34	.19	.26		.45		.92	.01	.45	.08	.08	.04
30,	.44	.20	.15	.16	.79	.13	.18	.25	.26		.05	.30	.45	.50	.27	.21	.07	.25	.21	.07	.60
31,																					
Total,	5.44	5.52	4.62	5.71	5.30	3.92	4.92	5.40	4.94	4.58	4.43	4.40	4.60	5.46	4.85	6.11	4.10	5.55	4.49	4.61	3.67

†U. S. Weather Bureau Stations. * Missing.

MONTHLY WEATHER REVIEW FOR MAY, 1893.

Hall of the Franklin Institute, Philadelphia, May 31, 1893.

General Remarks.

The normal temperature for May is about 59.3 degrees, and the normal precipitation, 4.09 inches. The following tables will show the departures of both temperature and rainfall during the month of May since the State Service has been in operation.

During the first and second decade the weather was cool, the minimum temperatures nearly occurred during the first ten days, and at most stations in the mountains and in the northern counties the mercury fell to and below the freezing point. More or less heavy frost occurred, but no great damage was reported. The warmest days were the 22d and 23d.

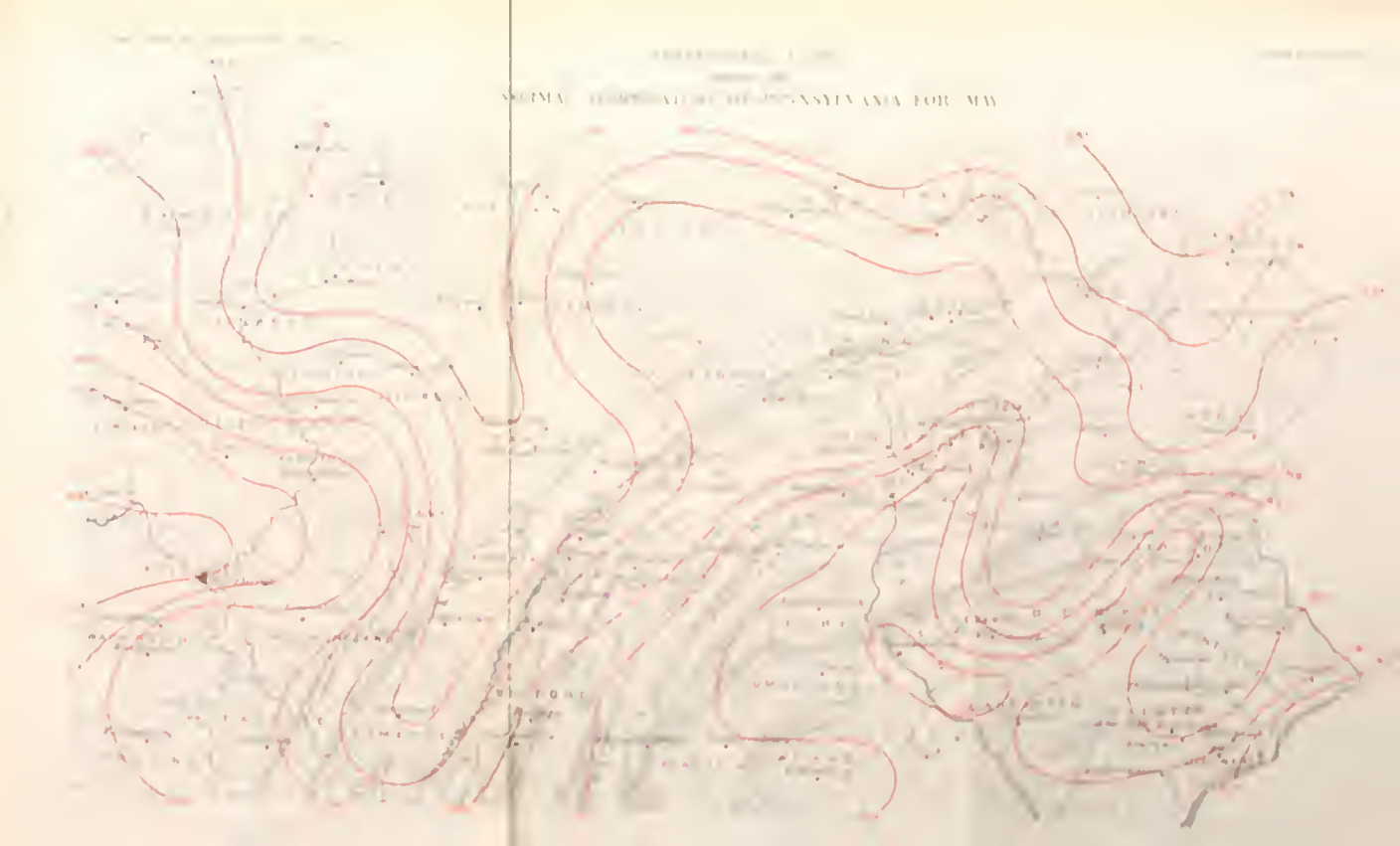
The rainfall was excessive at all stations and was pretty evenly distributed, except in the extreme northwestern and southeastern counties. In the former, exceedingly heavy rains occurred on the 16th; in the latter, the total rainfall was lighter than in any other part of the State. Following are the dates on which excessive precipitation occurred (one inch in one hour or two and one-half in twenty-four hours):

Drifton, 3.10 inches, 24 hours, 4th.
Lancaster, 3.40 inches, 24 hours, 4th.
Lebanon, 3.01 inches, 24 hours, 4th.
Le Roy, 3.16 inches, 24 hours, 4th.
Selins Grove, 3.57 inches, 24 hours, 4th.
Erie, 3.68 inches, 24 hours, 16th.
Meadville, 3.32 inches, 24 hours, 16th.
Saegertown, 3.20 inches, 24 hours, 16th.
Dyberry, 1.25 inches, 30 minutes, 23d.

The heaviest hail storm ever experienced in that vicinity, occurred at Pittsburgh on the 20th, from 3.45 to 3.50 p. m. Hailstones, irregular in form; largest, size of a hen's egg; average, about one inch in diameter. Great damage was done to property in the city, apparently the storm being heaviest there. No serious injury to crops was reported.

From January 1, 1893, to May 31, 1893, the deficiency in temperature at Philadelphia was 353 degrees, at Erie 408 degrees, and at Pittsburg, 359 degrees.

For the same period the excess in precipitation at Philadelphia was 1.81, at Erie 5.76, and at Pittsburg 2.76 inches.



	Mean Temperature. Degrees.	Mean. Precipitation. Inches.
May, 1888,	57.6	4.24
1889,	62.0	5.91
1890,	58.8	6.71
1891,	57.5	2.12
1892,	59.5	5.70
1893,	58.0	5.54

Temperature.

The mean temperature for May, 1893, was 58.0, which is about 1.3 degrees below the normal, and 1.5 degrees below the corresponding month of 1892.

The mean of daily maxima and minima temperatures, 68.8 and 47.0 degrees, gives an average daily range of 21.8 degrees and a monthly mean of 57.9 degrees.

Highest monthly mean, 65.4 degrees at Kilmer.

Lowest monthly mean, 50.9 degrees at Wellsboro.

Highest temperature recorded during the month, 93.0 degrees on the 23d at Kilmer.

Lowest temperature, 26.0 degrees on the 8th at Wellsboro.

Greatest local monthly range, 60 degrees at Hollidaysburg.

Least local monthly range, 44 degrees at West Chester.

Greatest daily range, 57 degrees at Hollidaysburg on the 20th.

Least daily range, 2 degrees at Aqueduct on the 17th and Salem Corners on the 4th.

Barometer.

The mean pressure for the month, 29.91 is about .09 below the normal. At the United States Weather Bureau Stations the highest observed was 30.39 at Harrisburg on the 10th and the lowest, 29.34 at Erie on the 16th.

Precipitation.

The average precipitation, 5.54 inches for the month, is an excess of about one and one-half inches. The largest total in inches (including melted snow) were Blue Knob, 9.20; Drifton, 8.94; Saegertown, 8.89, and Girardville, 8.51. The least were Philadelphia (Weather Bureau), 2.92; Philadelphia (Centennial Avenue), 3.12; Westtown, 3.15, and Philadelphia (Locust Street), 3.37 inches.

Wind and Weather.

The prevailing wind was from the northwest.

Average number—Rainy days, 12; clear days, 11; fair days, 8; cloudy days, 12.

Miscellaneous Phenomena.

Thunder Storms.—Blue Knob, 5th, 12th, 13th, 20th, 23d; Hollidaysburg, 1st, 12th, 20th, 31st; Le Roy, 23d; Quakertown, 1st, 23d; Johnstown, 1st, 5th, 12th, 20th, 31st; Emporium, 23; E. Mauch Chunk, 16th; State College, 1st, 20th, 23d, 31st; Coatesville, 5th, 23d; Kennett Square, 5th, 21st, 23d; Phoenixville, 23d; Grampian, 23d; Lock Haven, 20th, 23d, 31st; Bloomsburg, 31st; Meadville, 1st, 15th, 20th, 31st; Carlisle, 5th, 20th, 23d; Edinboro, 12th, 15th, 20th, 28th, 31st; Chambersburg, 2d, 5th, 13th, 20th, 23d; Huntingdon, 1st, 5th, 20th, 31st; Kilmer, 1st, 5th, 20th, 23d, 31st; Lancaster, 23d; Lebanon, 1st, 13th, 20th, 23d; Coopersburg, 2d; Wilkes-Barre, 1st, 23d; Smethport, 12th, 20th; Easton, 10th, 14th, 23d; Aqueduct, 1st, 5th, 20th, 23d, 31st; Philadelphia, 23d; Centennial Avenue, 5th, 16th, 23d; Locust street, 21st, 23d; Girardville, 3d, 23d; Selins Grove, 5th, 31st; Somerset, 1st, 5th, 12th, 17th, 20th, 21st, 23d, 31st; Wellsboro, 23d, 31st; Lewisburg, 1st, 23d, 30th, 31st; Columbus, 15th, 23d, 31st; Dyberry, 23d, 30th, 31st; Salem Corners, 1st, 24th; Ligonier, 20th; South Eaton, 22d, 30th, 31st; York, 5th, 23d.

Hail.—Blue Knob, 4th; Le Roy, 23d; Edinboro, 15th; Huntingdon, 13th, 31st; Somerset, 5th, 31st; Lewisburg, 23d; Ligonier, 20th.

Snow.—Blue Knob, 4th.

Frost.—Blue Knob, 7th; Hollidaysburg, 7th, 8th, 18th, 19th, 20th; Johnstown, 7th, 8th, 19th, 20th; Emporium, 8th, 9th, 10th, 19th, 20th, 22d; State College, 8th; Coatesville, 8th, 9th, 20th; Kennett Square, 8th; Lock Haven, 19th, 20th; Meadville, 19th; Huntingdon, 7th, 8th, 19th, 20th; Kilmer, 7th, 20th; New Castle, 7th, 19th; Lebanon, 8th; Smethport, 19th, 20th; Girardville, 4th, 8th; Selins Grove, 6th, 8th, 20th; Somerset, 5th, 6th, 7th; Wellsboro, 5th, 7th, 8th, 19th, 20th, 22d, 29th, 31st; Columbus, 8th, 19th; Dyberry, 8th, 20th, 25th; Honesdale, 8th, 20th; York, 7th, 8th.

Aurorae.—Le Roy, 7th; Quakertown, 14th; Coatesville, 13th.

Coronae.—Blue Knob, 27th; Quakertown, 22d; Emporium, 27th; Lebanon, 21st, 22d, 23d, 30th; Philadelphia (Centennial Avenue), 22d, 30th; Dyberry, 19th.

Solar Halo.—Le Roy, 23d, 31st; Quakertown, 13th; Lock Haven, 15th; Philadelphia, 2d, 15th, 23d; Centennial Avenue, 2d, 15th, 23d; Wellsboro, 14th, 24th, 31st; Dyberry, 8th.

Lunar Halo.—Lock Haven, 20th; Meadville, 28th; Carlisle, 21st; Lancaster, 30th.

Meteors.—Meadville, 5th, 8th, 24th.

MONTHLY SUMMARY OF REPORTS *by Voluntary Observers of the Pennsylvania State Weather Service for May, 1893.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	29.92	30.35	29.46	59.6	85	22	38	7	69.7	49.5	20.2	36	20	5	17
Berks,	Hamburg.	380				59.9	88	23	38	20	70.7	49.2	21.5	42	20	3	16, 17
Berks,	Reading,*	280															
Blair,	Altoona, †	1,181				62.5	89	24	40	8	71.8	53.2	18.6	37	24	10	27
Blair,	Blue Knob,*	2,500				57.0	82	22	28	7	63.9	50.2	13.7	32	4	3	16, 17
Blair,	Hollidaysburg, §	947				58.4	89	20	29	8	72.3	42.5	29.8	57	20	8	17
Bradford,	Wysox § (26 days),	718	29.91	30.40	29.31	58.8	89	23	32	20	69.2	43.1	26.1	47	20	8	16
Bradford,	Le Roy,	1,400				55.6	84	23	36	8	65.1	46.1	19.0	33	20	4	18
Bucks,	Forks of Neshaminy § (26 days),	304				58.1											
Bucks,	Quakertown, §	536	29.95	30.36	29.43	57.3	86	23	36	8	69.1	46.8	22.3	37	23	7	27
Cambria,	Johnstown,*	1,184															
Cameron,	Emporium,*	1,050	29.89	30.36	29.23	56.8	89	23	31	8	69.4	44.2	25.2	48	20	8	17
Carbon,	E. Mauch Chunk,	550				58.5	89	23	37	10, 20	69.6	47.4	22.2	43	10	4	17
Centre,	State College § — Agricultural Experiment Station,	1,191	29.85	30.33	29.28	57.4	85	23	31	4	67.2	45.8	21.4	40	20	8	3, 17
Chester,	West Chester, §	455	29.90	30.34	29.34	59.2	86	23	42	4, 8	68.7	50.0	18.7	32	20	6	27
Chester,	Coatesville, §	380				59.8	87	21, 23	35	8	71.1	47.4	23.7	42	20	7	27
Chester,	Kennett Square, ‡ ‖	275				57.7											
Chester,	Phœnixville, *	190	29.92	30.38	29.38	60.4	87	21, 23	39	8	70.2	50.5	19.7	35	20	6	1
Chester,	Westtown,	350				58.0	87	23	30	1	68.6	47.5	22.1	47	21	6	27
Clearfield,	Grampian, ‡ §	1,450				56.1	86	23	34	8	67.3	47.5	19.8	42	20	4	17
Clinton,	Lock Haven, §	560				58.4	92	23	33	8	72.4	44.3	28.1	50	20	6	3
Columbia,	Bloomsburg* — State Normal School,	500	29.73	30.26	29.21	57.9	84	22	35	8	68.4	47.3	21.1	40	20	5	3
Crawford,	Meadville — Divinity Hall, §	1,200				55.2	85	22	34	7	67.6	45.3	22.3	33	29	5	17
Crawford,	Saegertown,*	1,200				53.5	82	22, 23	30	8, 19	66.5	40.5	26.0	45	22	6	17
Cumberland,	Carlisle, §	480				58.1	88	21, 23	31	8	72.7	48.1	24.6	41	11	6	17
Dauphin,	Harrisburg,*	361	29.92	30.38	29.36	59.0	86	23	41	4	67.6	50.5	17.1	28	20	3	17
Delaware,	Swarthmore * — Swarthmore College,	190	29.89	30.33	29.34	61.2	88	22	43	10, 11	70.9	51.5	19.4	36	21	4	17

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes taken from dry thermometers. § Mean temperatures, 7×2×9×9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Erie,	Edinboro ‡§	1,480				53.0	75	8, 22	35	5, 8							
Erie,	Erie,*	681	29.89	30.61	29.34	54.0	85	23	38	6	62.0	46.0	16.0	36	23	4	17
Fayette,	Uniontown, §	1,000				59.2	83	20, 22	37	19	69.0	49.5	19.5	37	20	3	17
Franklin,	Chambersburg, ‖	618				59.8	88	23	38	8							
Fulton,	McConnellsburg, §	875				59.3	88	23	35	7, 8	71.2	46.4	24.8	45	20	4	18
Huntingdon,	Huntingdon *— The Normal College,	650				58.7	90	23	31	8	72.1	45.3	26.8	53	20	8	17
Indiana,	Indiana— State Normal School,	1,350															
Juniata,	Kilmer,¶	475				65.4	93	23	48	4, 20							
Lancaster,	Lancaster*— Franklin and Marshall College,	413	29.91	30.37	29.37	58.4	86	23	37	7	69.8	47.1	22.7	39	29	5	28
Lawrence,	New Castle, §	932				59.7	86	22	28	7	68.8	42.4	26.4	46	22	8	4
Lebanon,	Lebanon, *	458	29.90	30.36	29.36	57.4	86	21	33	8	68.5	46.3	22.2	41	20	6	17
Lehigh,	Coopersburg, §	520				58.7	84	11, 22	39	8	68.4	49.4	19.0	34	20	3	27
Luzerne,	Drifton (24 days),*	1,684	29.88	30.29	29.36	53.9	83	22, 23	32	8, 20	66.1	41.7	24.4	46	10, 11	5	17
Luzerne,	Wilkes-Barre,*	575				61.6	91	12, 23	33	8	77.2	45.9	31.3	49	10	17	4
McKean,	Smethport (29 days),*	1,500				53.1	82	22	27	8	66.0	40.3	25.7	49	20	3	17
Montgomery,	Pottstown,	150				61.7	89	21	40	9	71.7	51.7	20.0	35	11	4	27
Montgomery,	Skippack,* (27 days),					59.6	84	21	34	7	69.4	49.8	19.6	38	10	4	18
Northampton,	Easton—§ Lafayette College,	325				58.9	86	23	37	7	68.7	49.1	19.6	31	23	6	3, 27
Perry,	(Aqueduct) Logania, ‡ §	367				60.4	90	23	36	20	71.5	49.4	22.1	43	20	2	17
Philadelphia,	U. S. Weather Bureau,*	117	29.91	30.38	29.36	61.0	89	23	43	4	69.6	52.3	17.3	29	2	5	3
Philadelphia,	1529 Centennial Avenue, *	120	29.91	30.38	29.35	61.4	89	23	44	3, 8	70.9	52.0	18.9	30	2	5	27
Philadelphia,	3911 Locust Street, *					60.8	88	23	43	5	70.2	51.4	18.8	30	11	6	3, 27
Pike,	Blooming Grove, ‡§					57.1	88	22	39	7							
Schuylkill,	Girardville § (28 days),	1,000	29.84	30.31	29.29	57.8	85	23	37	8	68.1	45.5	21.6	37	20	5	17
Snyder,	Selinsgrove,*	455	29.92	30.38	29.35	59.4	90	23	33	8	70.4	48.3	22.1	38	22	7	16
Somerset,	Somerset, §	2,250				54.7	83	11, 22	31	7	67.8	45.6	22.2	48	20	5	17
Tioga,	Wellsboro, ‡§	1,327				50.9	84	23	26	8	61.3	38.2	23.1				

Union,	Lewisburg,*	450	29.88	30.28	29.40	57.6	86	22, 23	31	8	69.7	45.5	24.2	46	20	7		17
Warren,	Columbus,	1,410				54.4	86	23	31	20	65.0	45.0	20 0	47	20	3	4,	16
Wayne,	Dyberry,§	1,100				55.7	85	23	33	8	65.6	45.9	19.7	36	11	4		4
Wayne,	Honesdale, §	1,000				54.4	88	23	34	8	63.7	48.1	15.6	34	23	2		4
Westmoreland,	(Salem Corners) Hamilton,§	1,600				58.1	78	22	45	7, 24								
Westmoreland,	(Immel Reservoir) Lycippus,‡ §	1,420				55.9	87	23	30	19	69.0	43.8	25.2	50	20	5		17
Wyoming,	Ligonier (27 days),	1,750				56.6	82	21	33	8	67.0	46.2	20 8	40	20	7		14
York,	South Eaton,*	660				59.7	88	23	33	8	71.6	47 8	23.8	43	20	8		17
	York,*	385	29.87	30.27	29.34													

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes taken from dry thermometers. § Mean temperatures, 7+2+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION. Total inches.	PRECIPITATION. Number of days rainfall.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 2 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	OBSERVERS.
Allegheny,	Pittsburg,*	74.0	51.3	4 50	18	7	10	13	NW	NW	NW	O. D. Stewart, Weather Bureau.
Berks,	Hamburg,	. . .	. . .	6.80	12	5	15	11	NW	W	SW	William Shipo.
Berks,	Reading,*	. . .	. . .	4.44	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,†	. . .	. . .	4.67	14	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob,*	. . .	. . .	9 20	18	9	10	12	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,§	. . .	. . .	5.23	17	13	10	8	NW	W	W	Prof. J. A. Stewart.
Bradford,	Wysox (26 days),§	79.0	50.9	3.05	8	10	2	14	NW	NW	NW	Charles Beecher.
Bradford,	Le Roy,	. . .	. . .	7.76	13	9	11	11	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy (26 days),§	. . .	. . .	4.22	10	10	10	6	W	E	W	J. C. Hillsman.
Bucks,	Quakertown,§	76.6	49.8	5.40	14	11	9	11	SW	NW	SW	J. L. Hencock.
Cambria,	Johnstown,*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	E. C. Lorentz.
Cameron,	Emporium,*	75.0	49.9	4 90	19	7	10	14	W	. . .	W	T. B. Lloyd.
Carbon,	East Manch Chunk,	. . .	. . .	6.68	10	13	6	12	W	W	W	F. C. Wintermute.
Centre,	State College— Agricultural Experiment Station,	72.1	47.6	6.46	15	8	7	16	W	SW	W	Prof. Wm. Frear.
Chester,	West Chester,§	68.0	48.4	4.18	14	17	3	11	W	NW	SE	J. C. Green, D. D. S.
Chester,	Coatesville,§	. . .	. . .	3.86	11	13	8	10	W	W	W	W. T. Gordon.
Chester,	Kennett Square,†‖	. . .	. . .	3.61	9	16	6	9	NW	. . .	SW	B. P. Kirk.
Chester,	Phœnixville,*	72.1	51.2	4 64	12	13	6	12	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	3.15	6	20	4	7	SE	. . .	. . .	Harry Alger.
Clearfield,	Grampian,‡§	. . .	. . .	5 47	13	6	10	15	W	W	W	Nathan Moore.
Clinton,	Lock Haven,§	. . .	. . .	4.89	16	13	7	11	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg—* State Normal School,	81.2	52.0	7.07	13	8	8	15	W	. . .	W	Prof. J. G. Cope.
Crawford,	Meadville— Divinity Hall,§	76.4	49.0	7.48	13	6	7	18	SW	W	SW	Chas. Graves.
Crawford,	Sugertown,*	. . .	. . .	8.89	12	9	9	13	NW	. . .	NW	J. G. Apple.
Cumberland,	Carlisle,§	. . .	. . .	5.49	12	9	10	12	S	SW	S	J. E. Pague.
Dauphin,	Harrisburg,*	74.8	50.0	5.32	16	10	6	15	W	W	W	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore— Swarthmore College,	75.0	51.0	3.48	8	6	18	7	NW	. . .	SW	Prof. Susan J. Cunningham.
Erie,	Edinboro,‡§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	73.0	45.0	7.99	14	7	11	13	W	W	W	P. Wood, Weather Bureau.
Fayette,	Uniontown §	. . .	. . .	5.68	17	10	16	5	SW	SW	NW	Wm. Hunt.

Franklin,	Chambersburg,‖	. . .	. . .	6.24	10	12	8	11	W	. . .	W	G. W. Ludwig.
Fulton,	McConnellsburg,§	71.3	50.0	6.20	15	11	11	9	W	W	NW	T. F. Sloan.
Huntingdon,	Huntingdon—*											
	The Normal College,	. . .	. . .	7.79	17	13	5	13	W	. . .	W	Prof. W. J. Sweigart.
Indiana,	Indiana—											
	State Normal School,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. C. Schmucker.
Juniata,	Kilmer,¶	. . .	. . .	6.32	12	7	14	10	W	W	W	R. J. Mickey.
Lancaster,	Lancaster—*											
	Franklin and Marshall College,	71.1	48.8	6.26	13	15	6	10	W	. . .	W	W. E. Bushong.
Lawrence,	New Castle,§	. . .	. . .	6.23	9	9	6	16	W	W	W	Wm. T. Butz.
Lebanon,	Lebanon,*	76.8	50.0	8.05	18	11	7	13	SW	. . .	SW	G. W. Hayes, C. E.
Lehigh,	Coopersburg,§	. . .	. . .	5.42	13	13	8	10	NW	NW	SE	Dr. M. H. Boye.
Luzerne,	Drifton (24 days),*	71.0	48.0	8.94	8	10	4	10	. . .	. . .	. . .	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	. . .	. . .	4.15	8	21	4	6	SW	. . .	SW	A. W. Betterly.
McKean,	Smethport (29 days),*	. . .	. . .	4.90	11	11	8	12	W	. . .	SW	Armstrong & Brownell.
Montgomery,	Pottstown,	69.3	49.8	4.80	9	18	4	9	NW	S	W	Charles Moore, D. D. S.
Montgomery,	Skippack (27 days),*	. . .	. . .	. . .	. . .	16	4	7	W	. . .	. . .	B. W. Dambly.
Northampton,	Easton—§											
	Lafayette College,	. . .	. . .	4.82	9	10	7	14	. . .	. . .	. . .	J. W. Moore.
Perry,	(Aqueduct) Logania,‡§	. . .	. . .	6.40	13	11	10	10	S	. . .	. . .	Richard Callin.
Philadelphia,	U. S. Weather Bureau,*	65.0	48.0	2.92	8	12	6	13	SW	SW	SW	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial Avenue,*	67.0	48.3	3.12	8	15	5	11	SW	. . .	SW	John Comly.
Philadelphia,	3911 Locust Street,*	. . .	. . .	3.37	11	11	5	15	SW	. . .	SW	Ralph L. Paddock.
Pike,	Blooming Grove,†§	. . .	. . .	6 72	7	. . .	. . .	. . .	. . .	. . .	. . .	John Grathwohl.
Schuylkill,	Girardville (28 days),§	. . .	. . .	8.51	10	12	7	9	W	NW	NW	E. C. Wagner.
Snyder,	Selins Grove,*	92.2	54.2	6.85	14	0	19	12	SW	. . .	SW	J. M. Boyer.
Somerset,	Somerset,§	89.1	37.1	7.30	18	9	5	17	SW	SW	SW	W. M. Schrock.
Tioga,	Wellsboro,‡§	. . .	. . .	6.58	13	7	3	21	N	S	W	H. D. Deming.
Union,	Lewisburg,*	91.2	53.8	6.42	11	10	10	11	SW	. . .	SW	Prof. W. G. Owens.
Warren,	Columbus,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Wm. Loveland.
Wayne,	Dyherry,§	. . .	. . .	6.21	12	7	10	14	W	WNW	WNW	Theodore Day.
Wayne,	Honesdale,§	. . .	. . .	5.70	12	. . .	. . .	. . .	. . .	. . .	. . .	John Torrey.
Wayne,	(Salem Corners) Hamlinton,§	. . .	. . .	5.21	16	6	10	15	W	W	W	T. B. Orchard, M. D.
Westmoreland,	(Immel Reservoir) Lycippus,‡§	. . .	. . .	5.60	12	. . .	. . .	. . .	. . .	. . .	. . .	Murray Forbes.
Westmoreland,	Ligonier,	. . .	. . .	6.13	16	8	12	7	. . .	. . .	. . .	J. T. Ambrose.
Wyoming,	South Eaton,*	. . .	. . .	5.12	9	13	3	15	S	. . .	NW	B. M. Hall.
York,	York,*	83.8	53.2	6.53	15	15	5	11	NW	. . .	NW	Mrs. L. H. Greenewald.

* Observations taken at 8 a. m. and 8 p. m. † Observations at 12 noon. ‡ Extremes taken from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

PRECIPITATION DURING MAY, 1893.

DATE.	DELAWARE BASIN.																					
	Blooming Grove.	Browers Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Lansdale.	Manoh Chunk.	Ottsville.	Philadelphia, a†.	Philadelphia, b.	Philadelphia, c.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.
1,	.94	. . .	.09	.67	.35	.35	.30	.28	.66	.56	.55	. . .	.42	.26	. . .	.01	.03	.02	.13	.15	.38	.44
2,	. . .	. . .	. . .	.10	. . .	.10	. . .	.03	.05	.26	. . .	. . .	.08	.85	. . .	. . .	. . .	. . .	.03	.16	. . .	.09
3,	. . .	.71	.93	1.57	1.00	.28	. . .	.84	.90	.98	.50	.80	.78	.20	2.20	.59	.83	.85	1.17	1.00	1.27	1.26
4,	2.40	1.75	.95	1.02	.79	1.46	2.16	.94	1.33	1.52	1.69	1.04	.70	2.25	.47	.69	.78	.79	1.83	.90	1.60	1.15
5,	. . .	. . .	.22	.03	. . .	. . .	. . .	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.49	. . .	.12
6,	.25	.49	.26	.42	.28	. . .	.60	.52	.52	.81	.08	.60	. . .	.56	.46	.47	.49	.50	.40	. . .	.45	.40
7,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	.22	. . .	.05	.25	. . .	.38	.21	. . .	.09	.24	.25	.05	. . .	.03	.02	. . .	. . .	.01	.03	. . .	.20	.25
15,	. . .	. . .	.11	.05	. . .	. . .	. . .	. . .	.04	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	.01	.04	. . .	.15	.15
16,	1.23	.61	.20	1.02	1.55	.25	1.03	1.00	.54	.96	.77	.42	1.32	1.11	1.29	.67	.76	.64	.48	2.17	.35	1.26
17,	. . .	. . .	. . .	. . .	. . .	.50	.01	. . .	. . .	.01	.05	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	.37	. . .	.02	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	.02	.02	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
20,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	. . .	. . .	.03	.01	. . .	. . .	. . .	. . .	. . .	.14	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
22,	1.50	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
23,	. . .	. . .	.88	.16	. . .	1.25	. . .	. . .	.28	.96	.82	. . .	. . .	. . .	.20	. . .	. . .	. . .	.09	. . .	.35	.18
24,	. . .	.42	. . .	. . .	.27	. . .	.31	.49	. . .	. . .	. . .	.52	.25	1.32	. . .	.26	. . .	.28	.30	. . .	. . .	.01
25,	.18	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
26,	. . .	. . .	. . .	.02	. . .	.40	. . .	. . .	. . .	.18	.39	. . .	. . .	.05	. . .	. . .	. . .	. . .	.04	. . .	.05	.06
27,	. . .	. . .	. . .	. . .	. . .	. . .	.05	.02	.05	.20	. . .	.04	.04	. . .	.15	.04	.05	.05	. . .	.17	. . .	.02
28,	. . .	.10	.14	.10	.04	. . .	.15	.08	.05	. . .	. . .	.11	. . .	. . .	.06	.19	.16	.20	.10	. . .	. . .	.04
29,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
30,	. . .	. . .	. . .	. . .	. . .	.76	. . .	. . .	. . .	. . .	.53	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
31,	. . .	. . .	. . .	. . .	. . .	.21	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	6.72	4.08	3.86	5.42	4.28	6.21	4.82	4.22	4.51	6.82	5 70	3.61	3.59	6.68	4.85	2.92	3.12	3.37	4.64	5.04	4.80	5.41

†U. S. Weather Bureau Station. *Missing.

PRECIPITATION DURING MAY, 1883—*Continued.*

DATE.	DELAWARE BASIN.							SUSQUEHANNA BASIN.													
	Reading.	Salem Corners.	Seisholtzville.	Smith's Corner.	Swarthmore.	West Chester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Girardville.	Grampian.	Harrisburg.†	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.
1,	.22	.22	.72	.40	. . .	.06	. . .	.35	.70	.30	.47	.10	. . .	.43	1.33	.20	.20	.45	.23	.55	.17
2,	.05	.58	. . .	.06	. . .	. . .	. . .	.64	. . .	.71	.29	.53	1.68	.17	. . .	. . .	.28	.05	.31	. . .	.07
3,	1.05	.06	1.36	1.10	1.00	1.10	. . .	.18	1.40	.47	.82	.20	. . .	.16	2.00	. . .	.75	.85	.61	1.10	.90
4,	1.78	2.10	1.96	.70	.60	1.11	. . .	*	.50	2.18	1.07	1.89	3.10	.63	1.33	.92	1.58	.63	1.21	.85	3.40
5,	. . .	.20	. . .	. . .	. . .	.13	1.75	1.10	1.00	. . .	.96	. . .	. . .	.03	.73	. . .	.10	.76	.75	.76	. . .
6,	.50	.10	.52	.49	.53	.43	. . .	.75	. . .	.21	. . .	.90	.57	. . .	*	.34	.67	. . .	.21	. . .	.55
7,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.22	. . .	. . .	.12	. . .	.40	. . .	.07	. . .	. . .	. . .
13,	. . .	. . .	. . .	. . .	. . .	. . .	.05	.07	.15	.07	. . .	. . .	. . .	.74	.18	.74	. . .	.04	.80	.05	. . .
14,	.02	.28	. . .	. . .	.02	.03	. . .	.15	.05	.87	.47	.20	*	.95	.31	.38	.07	.03	.41	.01	.20
15,	.01	.10	. . .	. . .	.03	.12	.25	. . .	.22	. . .	.03	. . .	. . .	.09	. . .	. . .	.04	.14	.12	.24	.04
16,	.42	.15	1.26	1.72	.65	.44	.35	.66	1.50	1.41	.53	.91	1.00	.85	1.50	.74	1.04	.67	.53	1.52	.70
17,	.01	.52	. . .	. . .	. . .	. . .	. . .	.08	.08	.12	.56	.06	.70	.12	.25	.54	.01	.09	.13	. . .	. . .
18,	. . .	.05	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	.51	.02	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
20,	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.15	.07	.75	. . .	. . .	.11	. . .	.22	.10	.63	1.18	.47	. . .
21,	.01	. . .	. . .	. . .	. . .	.01	. . .	.44	. . .	. . .	. . .	.50	*	.03	*	. . .	.07	. . .	.20	. . .	.11
22,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
23,	.25	. . .	.29	.12	. . .	.50	.60	. . .	.46	.43	.11	.12	.70	.13	.76	.52	.30	.03	. . .	.18	. . .
24,	.07	.55	. . .	. . .	.47	.02	. . .	.02	. . .	. . .	. . .	. . .	1.08	. . .	. . .	. . .	.01	. . .	. . .	. . .	.02
25,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .
26,	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.18	.20	.19	. . .	.11	.30	.12	.30	.04	.26	.42	.11	.02
27,	.02	.23	.10	. . .	.18	.07	. . .	.09	. . .	.03	.11	.06	. . .	.06	. . .	.10	. . .	.16	.12	.06	.01
28,	.01	.02	. . .	.05	. . .	.15	. . .	.14	.01	. . .	.22	. . .	*	. . .	. . .	. . .	.06	. . .	.01	. . .	.07
29,	. . .	. . .	. . .	. . .	. . .	. . .	.15	. . .	. . .	. . .	.04	. . .	. . .	01	. . .	.07	. . .	. . .	. . .	. . .	. . .
30,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	.07	. . .	. . .	. . .
31	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	1.85	. . .	. . .	. . .	. . .	. . .	. . .	.30	.55	.42	. . .
Total,	4.44	5.21	6.21	4.64	3.48	4.18	3.15	4.67	6.40	7.07	9.20	5.49	8.94	4.99	8.51	5.47	5.32	5.23	7.79	6.32	6.26

† U. S. Weather Bureau Station. * Missing.

PRECIPITATION DURING MAY, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.											OHIO BASIN.									
	Lebanon.	Le Roy.	Lewisburg.	Lock Haven.	Selins Grove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Brockville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Inmel Reservoir.	Indiana.
1,	.54	□.47	.46	.35	.21	.35	.66	.12	1.10	*	.12	.61	.50	.72	.13	.78	.50	.67	. . .	.31	. . .
2,	.15	.08	. . .	.05	.45	. . .	.17	.10	. . .	*	.35	.24	.28	. . .	.23	.08	.21	.15	.12	. . .	. . .
3,	.83	.10	1.00	1.19	.17	.31	.79	.08	.06	*	.75	. . .	. . .	. . .	.21	. . .	.09	. . .	.06	. . .	. . .
4,	3.01	3.16	1.24	1.34	3.57	2.29	1.38	2.10	1.95	*	1.75	.52	.11	.07	.74	. . .	.34	.08	.19	.48	. . .
5,	.11	. . .	.28	.05	. . .	. . .	.32	. . .	.20	*	.32	.03	. . .	. . .	.01	. . .	.04	. . .	. . .	.62	. . .
6,	.58	.03	. . .	.08	.30	. . .	.03	.04	. . .	. . .	.46	.07	.09	. . .	2.25	.50	.09	.69	.90	. . .	. . .
7,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	.01	. . .	. . .	.03	. . .	. . .	.26	. . .	. . .	.12	. . .	.05	. . .	.04	. . .	.12	.39	. . .	.05	. . .	. . .
14,	.47	.23	.12	.16	.20	.14	.15	.65	.11	. . .	.01	.97	1.22	. . .	.35	.09	.96	.21	.33	.40	. . .
15,	.04	. . .	. . .	.02	.02	. . .	.02	. . .	. . .	. . .	.09	.06	.07	1.21	.05	.08	. . .	.04	. . .	. . .	. . .
16,	1.05	1.90	1.55	.50	1.13	1.23	.95	2.16	. . .	1.82	1.70	.02	.16	2.10	.30	.34	.04	.16	.50	. . .	. . .
17,	.02	.10	. . .	.08	. . .	.03	.09	.20	.05	.48	.01	1.32	1.60	1.09	.65	1.05	1.09	1.25	.75	1.25	. . .
18,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	.08	.02	.20	.08	.09	.15	.25	.72	. . .
19,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .
20,	.03	. . .	.11	.15	.22	. . .	.26	.02	. . .	. . .	. . .	. . .	. . .	.20	. . .	1.08	. . .	. . .	. . .	.67	. . .
21,	.09	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	.22	.28	.20	. . .	.98	.01	.21	.68	1.60	.47	. . .
22,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.18	. . .	. . .	.02	.10	. . .	. . .
23,	.91	.98	.58	.11	. . .	.34	.02	.85	.53	.56	.40	. . .	. . .	.44	. . .	. . .	. . .	. . .	. . .	.21	. . .
24,	. . .	. . .	. . .	. . .	.11	. . .	. . .	. . .	. . .	. . .	. . .	.56	.34	. . .	.20	.25	.34	.39	.10	. . .	. . .
25,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
26,	.03	.38	.31	.31	.19	.29	.18	.16	.15	.46	.04	. . .	.02	.36	. . .	. . .	.02	. . .	. . .	.15	. . .
27,	.01	.16	.07	.07	.14	.14	. . .	.02	. . .	.12	. . .	.19	.40	.01	.01	.21	.25	.23	.01	. . .	. . .
28,	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.16	.06	.02	. . .	.08	.03	. . .	. . .	. . .	.20	. . .
29,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
30,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.16	. . .	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .
31,	.07	.15	.70	.38	.13	. . .	1.18	.08	. . .	.33	.75	. . .	. . .	.60	. . .	. . .	. . .	. . .	. . .	.12	. . .
Total,	8.05	7.76	6.42	4.87	6.85	5.12	6.46	6.58	4.15	3.05	6.53	5.02	5.09	6.86	5.64	4.70	4.66	4.72	4.96	5.60	. . .

† U. S. Weather Bureau Station. * Missing.

PRECIPITATION DURING MAY, 1893—*Continued.*

DATE.	OHIO BASIN.																		POTOMAC BASIN.		LAKE BASIN.
	Johnstown.	Ligonier.	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg.†	Ridgway.	Saegertown.	Saltsburg.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren.	West Newton.	Chambersburg.	McConnellsburg.	Erie,†
1	1.01	.21	.38	.61	.90	1.62	.82	.67	.56	.40	.89	.60	.90	.65	.30	.22	1.18	.50	. . .	.39	.84
2	.03	.11	.32	.18	. . .	. . .	1.16	.49	. . .	. . .	. . .	.11	. . .	.17	.47	.05	.73	.45	.21	. . .	. . .
3	.52	.54	.02	. . .	. . .	. . .	. . .	. . .	. . .	.32	. . .	. . .	. . .	1.00	.22	.23	. . .	. . .	. . .	.90	. . .
4	.48	. . .	.08	.07	. . .	. . .	.05	.05	.02	. . .	. . .	.12	.70	.55	1.13	.08	.26	.10	1.75	.83	. . .
5	.55	.59	. . .	.03	. . .	.28	. . .	. . .	.51	. . .	. . .	. . .	. . .	1.00	.15	1.05	. . .	. . .	.97	.78	.01
6	.22	. . .	.53	.32	. . .	. . .	. . .	.32	.01	. . .	. . .	.83	. . .	. . .	.80	.03	. . .	.48	. . .	.16	.03
7	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
8	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12	.35	.07	. . .	. . .	.17	.18	. . .	. . .	.14	.72	.20	. . .	.60	.15	. . .	. . .	. . .	. . .	. . .	. . .	.18
13	.02	.28	.08	. . .	.35	.33	.04	.68	.09	.80	.45	. . .	.75	.10	.12	.17	.03	. . .	.50	.42	.13
14	.19	.11	.20	.51	.17	. . .	.74	.02	.02	.11	.02	.13	. . .	.05	.19	. . .	.78	.20	. . .	.07	.12
15	.20	.15	.02	.01	.47	. . .	.15	.08	.10	. . .	1.49	.08	. . .	.35	.16	.10	.35	.02	. . .	.20	.18
16	.78	1.42	.30	.16	3.32	.90	.36	2.10	.99	.82	3.20	.30	.70	.40	.33	1.14	.32	.25	1.05	.70	3.68
17	.93	.45	.95	1.32	1.27	2.24	2.13	.02	.55	.01	1.96	.95	.10	.50	.20	.57	1.72	1.01	. . .	. . .	2.33
18	.08	.02	.38	.03	.05	. . .	.03	. . .	.03	. . .	.06	.22	. . .	. . .	.16	.18	.07	.50	. . .	. . .	.14
19	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .
20	.40	1.50	. . .	. . .	.30	.20	. . .	.29	1.02	.16	.30	. . .	.15	.65	.63	.98	. . .	. . .	. . .	.40	. . .
21	.05	.09	.75	.34	. . .	. . .	.17	. . .	.02	. . .	. . .	.82	. . .	.52	.57	.32	.10	.62	.83	.74	. . .
22	. . .	. . .	.13	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .
23	.09	.28	. . .	. . .	.20	.32	.19	.30	.13	.45	. . .	. . .	.45	.20	.12	.25	. . .	. . .	.57	.22	.16
24	. . .	. . .	.55	.38	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.54	. . .	. . .	.10	. . .	.37	.65	. . .	. . .	. . .
25	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
26	.19	.16	. . .	. . .	.24	.16	.31	.10	.16	.30	.25	. . .	.30	.10	. . .	.06	. . .	. . .	.07	.06	.06
27	.04	.15	.12	.29	.03	. . .	. . .	.13	.01	.05	.01	.15	.10	.05	.05	.07	.33	.13	. . .	. . .	.03
28	.03	. . .	.11	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	.19	.02	. . .	. . .
29	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	.10	. . .
30	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.13	.08	. . .	.02	.27	. . .	. . .
31	.09	. . .	.25	. . .	.01	. . .	. . .	. . .	.13	.	.06	.06	.15	.80	.31	. . .	. . .	.35	. . .	.23	.10
Total	6.26	6.13	5.19	4.33	7.48	6.23	6.15	5.28	4.50	4.14	8.89	4.94	4.90	7.30	6.14	5.68	6.28	5.54	6.24	6.20	7.99

† U. S. Weather Bureau Station. * Missing.

MONTHLY WEATHER REVIEW FOR JUNE, 1893.

Hall of the Franklin Institute, Philadelphia, Jnne 30, 1893.

General Remarks.

The normal temperature of Pennsylvania for Jnne is abont 68.9 degrees, and the normal rainfall 4.26 inches. June, 1893, is noteworthy because of the wide range in the temperature. The month opened cool, bnt the temperatnre did not vary greatly from the normal until the latter part of the second decade, when the increasing warmth culminated in the fierce heat of the 19th, 20th and 21st. June 20th was perhaps the warmest Jnne day ever recorded. The warm weather was followed by a period of cool weather which continued through the month. As an illustration of the great changes in temperatnre, it may be noted that at Philadelphia the mean temperature for the day on the 20th was 13 degrees above the normal, while on the 26th it was 15 degrees below—a range in mean daily temperatnre of 28 degrees within a week. The period of warm weather closed with generous rains, which were badly needed, none of consequence having fallen within the previous ten days.

The monthly rainfall was below the normal in nearly every section and was especially deficient in the Lehigh Valley, the central northern counties and in the area draining southward into the Potomac river. In these sections the dronth very seriously affected the crops, particularly the hay crop, which was materially shortened. In the Allegheny River Valley and at some stations in Bncks and Montgomery counties the rainfall was above the normal, the excess in the latter section being due to heavy local thunder showers. General rains occurred on the 2d, 6th, 21st to 23d and 25th to 27th, the last two periods giving the greater part of the month's rain.

Excessive precipitation (one inch in one honr or two and one-half inches in twenty-four honrs) was recorded:

Smith's Corner, 2.65 inches, 24 honrs, 22d.

Forks of Neshaminy, 1.44 inches, 0.50 minutes, 22d.

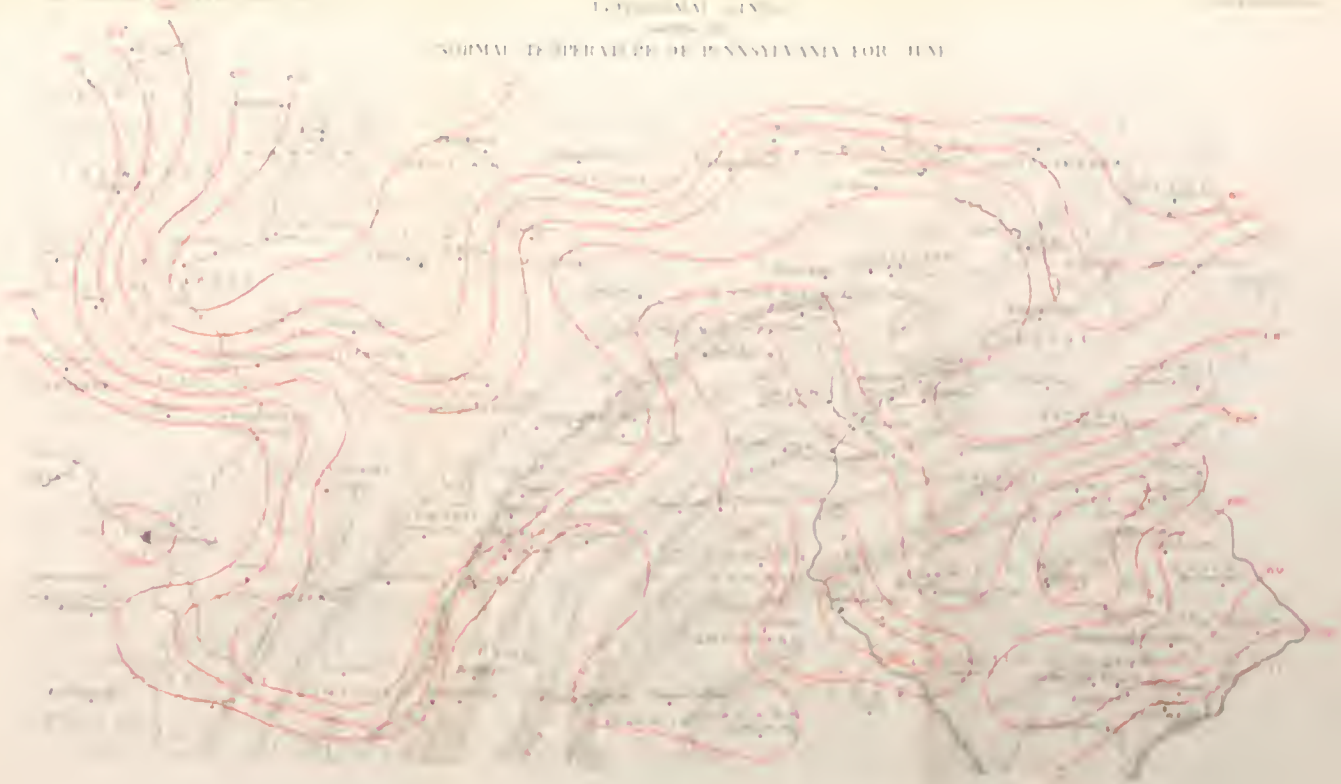
Kennett Sqnare, 1,25 inches, 0.17 minntes, 22d.

From January 1, 1893, to June 30, 1893, the deficiency in temperature at Philadelphia was 333 degrees, at Erie 332 degrees, and at Pittsbnrg 321 degrees.

For the same period the excess in precipitation at Philadelphia was 1.58, at Erie 4.80, and at Pittsbnrg 1.99 inches.

MEAN TEMPERATURE RAINFALL AND PREVAILING WIND DIRECTION FOR JUNE

NORMAL TEMPERATURE OF PENNSYLVANIA FOR JUNE



	Mean Temperature. Degrees.	Mean Precipitation. Inches.
June, 1888,	68.6	3.04
1889,	66.5	5.43
1890,	70.3	3.42
1891,	68.7	4.50
1892,	71.7	5.64
1893,	69.6	3.12

Temperature.

The mean temperature for June, 1893, was 69.6 degrees, which is about 0.7 degree above the normal, and 2.1 degrees below the corresponding month of 1892.

The mean of the daily maxima and minima temperatures, 80.7 degrees and 58.8 degrees, gives an average daily range at 21.9 degrees, and a monthly mean of 69.8 degrees.

Highest monthly mean, 76.0 degrees at Kilmer.

Lowest monthly mean, 63.8 degrees at Wellsboro.

Highest temperature recorded during the month, 100 degrees on the 20th at Hamburg, Lock Haven, Carlisle, Aqueduct and Blooming Grove.

Lowest temperature, 38.0 degrees on the 20th and 21st at Drifton, and 20th at Smethport.

Greatest local monthly range, 56 degrees at Quakertown and Drifton.

Least local monthly range, 28 degrees at Erie.

Greatest daily range, 47 degrees at Hollidaysburg on the 19th.

Least daily range, 3 degrees at Drifton on 3d, Coopersburg on 26th, and Carlisle on 27th.

Barometer.

The mean pressure for the month, 30.00, is about .03 above the normal. At the United States Weather Bureau Station the highest observed was 30.32 at Harrisburg on the 8th, and the lowest 29.56 at Philadelphia on the 22d.

Precipitation.

The average rainfall, 3.12 inches, is a deficiency of about 1.14 inches. The largest totals reported in inches were Clarion, 6.50; Parker's Landing, 6.41; Columbus, 5.61; Frederick, 5.28; Smith's Corner, 5.08 inches.

The smallest were Blooming Grove, 1.20; Westtown, 1.30; Wellsboro, 1.42, and Wilkes-Barre, 1.43 inches.

Wind and Weather.

The prevailing wind was from the west.

Average number—Rainy days 9; clear days, 10; fair days, 11; cloudy days, 9.

Miscellaneous Phenomena.

Thunder Storms.—Blue Knob, 2d, 3d, 4th, 15th, 20th, 25th; Hollidaysburg, 4th, 19th, 26th; Le Roy, 22d, 25th; Forks of Neshaminy, 22d; Quakertown, 6th, 22d; Johnstown, 2d, 3d, 4th, 20th, 21st, 22d, 25th; Emporium, 21st, 22d; State College, 21st, 22d, 25th; Coatesville, 6th, 11th, 21st, 22d, 26th; Kennett Square, 4th, 6th, 11th, 21st, 22d, 26th; Phoenixville, 11th; Grampian, 25th; Lock Haven, 21st, 25th; Bloomsburg, 20th, 21st, 22d, 25th; Meadville, 3d, 16th, 21st; Saegertown, 16th, 25th; Carlisle, 2d, 4th, 22d, 26th; Harrisburg, 22d, 25th, 26th; Edinboro, 2d, 3d, 10th, 15th, 16th, 17th, 21st, 22d, 25th; Uniontown, 21st, 22d, 27th, 28th; Huntingdon, 26th; Kilmer, 4th, 15th, 20th, 22d, 25th; Lancaster, 17th, 21st, 26th; New Castle, 2d, 5th, 15th, 16th, 21st, 25th, 27th; Lebanon, 15th, 21st, 22d, 26th; Smethport, 3d, 16th, 22d, 25th; Pottstown, 6th; Easton, 6th, 11th, 21st, 22d; Aqueduct, 22d; Philadelphia (Weather Bureau), 6th, 11th, 21st, 22d; (Centennial Avenue), 6th, 11th, 21st, 22d, 26th; (Locust Street), 6th, 11th, 21st, 22d; Blooming Grove, 10th, 22d, 25th; Girardville, 2d, 22d, 25th; Selins Grove, 21st, 22d, 23d, 25th; Somerset, 2d, 21st, 23d, 26th, 27th; Wellsboro, 21st, 22d, 25th; Columbus, 3d, 16th, 25th; Dyberry, 4th, 10th, 11th, 21st, 22d, 25th, 30th; Salem Corners, 21st, 22d, 25th; South Eaton, 10th, 22d, 26th, 30th; York, 22d, 26th.

Hail.—Grampian, 25th; Meadville, 21st; Saegertown, 25th; Edinboro, 25th; New Castle, 15th, 25th; Philadelphia (Centennial Avenue), 11th.

Frost.—Somerset, 24th.

Solar Halo.—Philadelphia (Weather Bureau), 7th; (Centennial Avenue), 15th; Wellsboro, 22d.

Meteors.—Quakertown, 17th.

Notes from Observers.

York, Pa., Mrs. L. H. Grenewald, Observer.—Probably the most variable June of which York has record, with extremes of heat and cold. The closing week was unfavorable to agriculture. Hay was spoiled by the rains and the cool, wet weather has somewhat delayed harvesting.

Rainfall Record at Johnstown, Pa., During June, E. C. Lorentz, Observer.—Total rainfall, from January 1st to July 1st, 1893, 25.77 inches. Normal rainfall for same period 26.87 inches. Deficiency since January 1, 1.10 inches. Normal rainfall for June (twelve years' record, 5.28. Deficiency for the month, 3.25 inches.

Year.	Amount, Inches.	Year.	Amount, Inches.
1868,	3.40	1888,	3.55
1869,	11.01	1889,	—
1870,	4.02	1890,	2.72
1871,	4.05	1891,	9.22
1885,	3.25	1892,	5.18
1886,	7.25	1893,	1.93
1887,	7.72		

The rainfall of June, 1893, is the least amount on record. Streams and springs at the end of the month were as low as is usually seen in an exceptionally dry autumn.

Climatology in Relation to Childhood and Old Age.

As regards childhood, we may safely lay down the general laws that children respond more readily to change than their elders; that they commonly do very well at the seaside; that they often benefit most signally by a sea voyage, and do not suffer severely from the discomforts attending such a voyage; that they enjoy and benefit by a country life, that they suffer more than grown people from the depressing influences of city life, and that, as a rule, to which there are probably many exceptions, they do not specially benefit from the climate of high altitudes. Such, in brief, seem to be the leading principles of the climatology of childhood and early adolescence. That children love the sea, and that the sea very generally suits them, are familiar facts of observation. The explanation is to be found in such considerations as that children are commonly in a condition to bear stimulation, not having used-up nervous systems, that they are attracted by the sea and its products, and by the amusements natural to the seaside, and that some of their commonest ailments, such as struma and rickets are among the affections most amenable to marine influence.

It is very striking how happy children are, as a general rule, on shipboard; how readily they accommodate themselves to their novel condition of existence; how little they suffer from seasickness or the other inconveniences of the life at the sea; how deeply they are interested by the rather monotonous round of sights and sounds, and how astonishing is frequently their progress toward health under such conditions. The enjoyment and benefit which children derive from country life do not call for comment. That city life, especially under the insanitary and unwholesome conditions prevailing in many of our large centres of population, is prejudicial to the normal and healthy development of the child, is a fact sufficiently obvious, but for which it is difficult to find an adequate remedy. The question is too

large to be discussed incidentally in this connection, but it is not too much to say that the great problem in hygiene which the twentieth century will be compelled to solve will be how to reconcile the growth of great cities with the preservation of the national health.

That the mountain climates are not very suitable for children is probably a true general principle, but one upon which it would be rash to insist too rigidly. The explanation would appear to be that, upon the whole, the general conditions of climate and life which exist at high altitudes, although highly stimulating in certain morbid conditions, do not promote in a similar degree normal physiological development. We must admit, however, that this point has not been at all adequately worked out, and that any hard-and-fast rules are at least premature.

The climatology of old age may be roughly summed up as follows: Elderly people in general do well with equability and moderate warmth; bear cold badly; they benefit by abundant sunshine. The high altitudes are very rarely suitable to them and are usually decidedly injurious; they do best in level places, where there is abundant shelter. They may or may not benefit by the seaside or a sea voyage, but these measures cannot be recommended with at all the same confidence as in the case of children. Most of these principles become almost obvious upon a little consideration. The failing vitality, by which we mean impaired vigor of circulation, assimilation and excretion, which characterizes advanced years, and the special maladies most frequent at that time of life, such as rheumatism, cardiac disease, gout and renal affections, serve to determine the climatological problem. Moderate warmth, with fair equability, abundance of sunshine, with adequate shelter, and level walks, evidently meet the most obvious indications called for by these affections.

The unsuitability of the mountain climates to the aged is due partly to the cold, which depresses those in whom the circulation is feeble, either constitutionally or as the result of age, partly to the sudden changes, which are especially trying to the rheumatic or the subjects of renal disease, partly to the impossibility of obtaining sufficient easy exercise on the level ground, which is a serious difficulty in cardiac cases. A sea voyage, though by no means out of court at any period of life, is often a doubtful experiment for the old, who do not take kindly to such a revolution in their daily habits as life at sea necessarily involves, who often suffer severely on shipboard from seasickness and insomnia, and who may not possess sufficient elasticity of spirit to rise above the depressing influence of separation from home and friends. The elderly constitute the class most likely to benefit by the various spas, which now enjoy at least a sufficient vogue. The effect of mineral waters is in most cases to promote elimination, and this is often the first indication in the case of those ad-

vanced in years. It should never be forgotten, however, that vigorous eliminative measures are a great drain upon the system and may easily be abused.

We hardly need to say, in conclusion, that in nothing is the superior recuperative power of youth over age more apparent than in the greater readiness and certainty of its response to change of climate. We can confidently recommend to the young measures which we suggest dubiously to the old. In fact, change is rarely at fault in the earlier years of life, whereas it is very often a doubtful, and sometimes a most hazardous experiment for the aged. In the case of the latter we need to have solid reasons and tolerably definite prospects before we induce them to give up the comforts and safety of home for the uncertainties of travel.—London Lancet.

Instructions for Manipulating Wet-Bulb Thermometers.

Keep the cistern-well supplied with rain-water, when the temperature of the air is above the freezing point. The thin muslin cover and bulb of the thermometer should be kept clean and care taken that the muslin is firmly and smoothly applied. If the muslin should become dry in very dry weather, wet the wicking more freely by direct application of a few drops of water. Extra covers and wicking should be kept on hand.

When the temperature of the wet-bulb is below the freezing point, remove the cup of water entirely from its position in the shelter, and keep it full of cold water, as near the temperature of freezing as possible. Remove the muslin with the attached wicking from the bulb, and substitute a muslin cover without wicking. About twenty minutes before the time for making an observation, bring the cup of water underneath the thermometer, and wet the muslin by lifting the cup until the muslin cover is completely immersed. Then quickly lower it and remove the drop which will gather on the bottom of the bulb, by touching it with the edge of the cup. A thin coating of ice will form around the bulb, which should exist at the time of taking the observation. On a dry day, with a high wind, it may be necessary to repeat the wetting once or twice. Omit the wetting of the bulb if it has already a thin coating of ice, left from the preceding observation. The aim should be to have a thin film of ice upon the bulb for a sufficient length of time before the observation to insure that the thermometer has fallen to its lowest point, and is stationary at the time for making the observation. When the air is stagnant and the temperature is near freezing, the freezing may be accelerated by fanning the bulb.

When a thaw occurs, remove the ice on the bulb by immersing it in warm water at least an hour before an observation is made, and replace the muslin with the attached wicking.

A correct reading of the wet thermometer may be obtained by forming a thin film of ice on the bare bulb, but care must be taken to read the thermometer the instant it reaches its lowest point. This usually occurs in from five to ten minutes.

When proper care has been taken, if the wet thermometer reads the same or higher than the dry thermometer, record both exactly as they read and enter the dew point the same as the dry thermometer, and the humidity 100.

Be careful that the heat of the body does not affect the readings. Do not touch the instruments while making the observations.

Height of Our Atmosphere—Observations Show that it Probably Reaches 190 Miles.

One would hardly think of looking to the moon for information about the height of the earth's atmosphere. Yet it is just that way that evidence has recently been obtained that the atmosphere extends much higher than has commonly been assumed.

Observations of lunar eclipse, made at the celebrated observatory of Lord Rosse in Ireland, have shown that the amount of heat received from the moon, which heat is, of course, merely reflected sun heat, just as moonlight is only reflected sunlight, begins perceptibly to diminish several minutes before the shadow of the earth reaches the moon.

The inference is that the earth's atmosphere partially cuts off the sun's heat as it comes between the moon and the sun ahead of the edge of the solid earth, and calculations based upon the length of time during which the loss of heat from the moon is felt before the eclipse begins indicate that our atmosphere reaches a height of at least 190 miles.

How different this is from the height usually stated may be seen by consulting a popular school book on physical geography, published within a few years, in which it is affirmed that beyond a height of forty miles the amount of air remaining would be too small to affect the sun's rays perceptibly in any way.

So, in the most unexpected and sometimes wonderful ways we are constantly learning something new about this time-worn globe on whose surface we dwell.—Youth's Companion.

Flowers in South Africa.

In the spring, when rain has fallen for two months, the Karoo is a flower garden. As far as the eye can reach stretch blotches of white and yellow and purple fig flowers. Every foot of Karoo sand is broken up by small flowering lilies and wax flowers; in a space of a few feet square you may sometimes gather fifty kinds. In the

crevices of the rocks, little hard leaved flowering air plants are growing. At the end of two months the bloom is over, the bulbs have died back into the ground by millions, the fig blossoms are withered, the Karoo assumes the red and brown tints which it wears all the rest of the year.

Sometimes there is no spring. At intervals of a few years great droughts occur, when no rain falls. For ten or thirteen months the sky is cloudless. The Karoo bushes drop their leaves and are dry, withered stalks; the fountains fall and the dams are floored with dry, baked mud, which splits up into little squares; the sheep and goats die by thousands, and the Karoo is a desert. It is to provide for these long rainless periods that all the plant life in the Karoo is modified. Nothing that cannot retain life habitually for six months, and at need for twice that time, without rain, can exist here.—Fortnightly Review.

The Fruitful Season for Apples.

External circumstances somewhat determine lines of growth. The warm sun brings forward the blossoms. The stamens, which prepare the fertilizing dust, develop rapidly under unusual warmth, while the pistil, which has the responsibility of bringing forth the fruit, takes its own time. In this way the stamens often mature the pollen in advance of the needs of the pistil. When the pistil is mature there is no pollen, and hence no fertilization and no crop. The abundant seasons are when stamens and pistils mature contemporaneously. But even when the fruit is properly fertilized the tree has not stored up nutrition enough the past season, and then the ground under the tree is stored with fallen miniature fruit.—Thomas Meehan, in Philadelphia Ledger.

Why Sunsets Are Red.

A shower of a remarkable character occurred in Sicily on April 24, 1781. On the morning of that day every exposed place within an extensive district was found covered with a gray water, which, being evaporated, left a deposit of nearly a quarter of an inch in thickness. It was determined that this solid matter must have come from Mount Aetna. It is certain that vast quantities of solid substances are constantly afloat in the atmosphere. The sunsets all over the world are redder to this day on account of the dust from the mighty eruption in the Straits of Sunda years ago, which has not yet entirely settled.—Washington Star.

MONTHLY SUMMARY OF REPORTS *y Voluntary Observers of the Pennsylvania State Weather Service for June 1893.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of Minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	30.01	30.30	29.66	72.0	91	19	52	8	81.6	62.7	19.5	30	19	7	11
Berks,	Hamburg,	380				71.8	100	20	47	29	83 3	60.7	22.6	37	19	6	16
Berks,	Reading,*	280															
Blair,	Altoona,†	1,181				73.6	94	21	53	8, 13	83.6	64.2	18.8	28	23	10	2
Blair,	Blue Knob,*	2,500				69.7	91	19, 20	54	13, 29	76.3	63.1	13.2	25	9, 19	4	29
Blair,	Hollidaysburg,§	947				69.4	98	20	40	8	83.6	54.0	29.6	47	19	9	29
Bradford,	Wysox,§	718	30.04	30.34	29.56	69.2	96	20	44	8	80.7	57.7	23.0	43	20	8	13
Bradford,	Le Roy,	1,400				67.9	94	20	50	28, 30	77.0	58.7	18.3	28	30	8	27
Bucks,	Forks of Neshaminy,§	304				69.9											
Bucks,	Quakertown,§	536	30.05	30.33	29.58	68.6	98	20	42	29	81.0	56.7	24.3	37	10	7	16
Cambria,	Johnstown,*	1,184	30.02	30.29	29.67	70.3	95	20	45	8	82.9	57.6	25.3	40	8	12	6
Cameron,	Emporium,*	1,050	30.00	30.26	29.62	68.3	93	20	44	8, 9	79.5	57.1	22.4	41	9	5	27
Carbon,	E. Mauch Chunk,	550				69.6	99	20	44	8	81.7	57.5	24.2	40	20	8	27
Centre,	State College§— Agricultural Experiment Station,	1,191	29.96	30.30	29.47	68.7	92	20	46	13	77.5	58.0	19.5	34	19	8	29
Chester,	West Chester,§	455	30.02	30.31	29.60	70.7	95	20	51	29	79.6	61.7	17.9	29	18	8	27
Chester,	Coatesville,§	380				70.2	98	20	50	9	81.7	59.1	22.6	35	19	8	27
Chester,	Kennett Square,*‖	275				68.7	83	20	57	29							
Chester,	Phœnixville,*	190	30.03	30.33	29.58	70.8	97	20	51	13	80.7	60.9	19.8	32	18	7	27
Chester,	Westtown (29 days),	350				69.4	95	20	53	13	79.2	59.6	19.6	31	10, 18	8	29
Clearfield,	Grampian,‡§	1,450				68.9	94	19, 20	50	8, 13	78.4	61.4	17.0	32	20	4	6, 29
Clinton,	Lock Haven,§	560				70.4	100	20	45	8	84.8	56.7	28.1	45	9	10	27
Columbia,	Bloomsburg*— State Normal School,	500	29.88	30.21	29.51	70.8	96	20	48	8	81.3	60.2	21.1	34	20	8	27
Crawford,	Meadville— Divinity Hall,§	1,200				68.2	92	5	45	8	82.1	57.9	24.2	40	8	11	26
Crawford,	Saegertown,*	1,200				67.3	91	19	42	8, 13	80.3	54.3	26.0	40	9	13	26
Cumberland,	Carlisle,§	480				69.3	100	20	48	8	82.1	61.1	21.0	38	19	3	27
Dauphin,	Harrisburg,*	361	30.02	30.32	29.58	71.0	96	20	54	8	80.0	62.0	18.0	30	18	6	27
Delaware,	Swarthmore*— Swarthmore College,	190															
Erie,	Edinboro,‡§	1,400				68.0	86	20	50	12, 13							
Erie,	Erie,*	681	29.98	30.27	29.60	68.0	89	20	51	13	75.0	61.0	14.0	21	24	8	10
Fayette,	Uniontown§ (26 days),	1.000				70.2	90	19, 20	47	8	80.4	59.0	21.4	35	8	7	6

Franklin,	Chambersburg, ‖	618	....	....	....	72.4	97	18	51	7	82.3	62.6	19.7	34	17	5	5
Fulton,	McConnellsburg, §	875	....	....	....	69.3	97	19	45	8, 24	82.3	57.7	24.6	42	25	10	28
Huntingdon,	Huntingdon *—																
	The Normal College,	650	....	....	....	68.9	98	20	43	8	82.7	55.2	27.5	45	20	9	29
Indiana,	Indiana—																
	State Normal School,	1,350	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Juniata,	Kilmer, ¶	475	....	....	....	76.0	99	20	59	27	....	....	....	....	....	....	....
Lancaster,	Lancaster *—(29 days),																
	Franklin and Marshall College,	413	....	....	....	70.5	95	20	52	8, 9	81.4	59.6	21.8	39	19	9	2
Lawrence,	New Castle, §	932	....	....	....	73.5	95	19	40	8	82.6	55.8	26.8	41	8, 19	4	11
Lebanon,	Lebanon, *	458	30.00	30.31	29.60	70.9	98	20	49	8	82.0	59.7	22.3	40	19	7	27
Lehigh,	Coopersburg, §	520	....	....	....	68.3	93	20	49	29	77.2	60.1	17.1	27	11, 18	3	26
Luzerne,	Drifton (26 days), *	1,682	30.00	30.21	29.60	64.1	94	20, 21	38	1	77.7	50.5	27.2	44	5	3	3
Luzerne,	Wilkes-Barre, *	575	....	....	....	71.2	96	19, 20	42	9	85.0	57.5	27.5	45	9	7	28
McKean,	Smethport, *	1,500	....	....	....	65.9	91	20	38	8	78.2	53.6	24.6	41	8, 9	10	6, 27
Montgomery,	Pottstown,	150	....	....	....	72.9	98	20	51	29	82.6	63.2	19.4	31	10	8	27
Montgomery,	Skippack, * (21 days),	....	....	....	....	70.6	94	20	49	10	81.3	59.8	21.5	38	10	5	27
Northampton,	Easton §—																
	Lafayette College,	325	....	....	....	70.2	97	20	49	28	80.9	59.5	21.4	32	18	8	27
Perry,	(Aqueduct) Logania, †§	367	....	....	....	73.6	100	20	52	8	84.7	62.4	22.3	40	20	7	26, 27
Philadelphia,	U. S. Weather Bureau, *	117	30.01	30.31	29.56	72.0	98	20	55	1	81.4	63.1	18.3	50	18	7	26
Philadelphia.	1529 Centennial Avenue, *	120	30.01	30.31	29.56	72.2	98	20	53	29	81.7	62.6	19.1	30	10, 18	6	26
Philadelphia,	3911 Locust Street, *	....	....	....	....	72.0	98	20	52	29	81.6	62.4	19.2	32	10	7	7
Pike,	Blooming Grove, ‡§	....	....	....	....	68.5	100	20	54	28, 29	....	....	....	....	....	....	....
Schuylkill,	Girardville, §	1,000	29.93	30.27	29.48	68.7	94	20	41	3	78.7	57.0	21.7	34	20	11	26
Snyder.	Selins Grove, *	455	30.00	30.33	29.61	72.0	99	20, 21	46	8	84.8	59.3	25.5	42	24	8	2
Somerset,	Somerset, §	2,250	....	....	....	67.1	93	19	44	24	78.6	57.1	21.5	40	8	4	26
Tioga,	Wellsboro, ‡§	1,327	....	....	....	63.8	92	20	44	24, 28	....	....	....	....	....	....	....
Union,	Lewisburg, *	450	30.06	30.32	29.72	70.3	96	19	45	8	81.7	†58.8	22.9	37	8	8	27
Warren,	Columbus,	1,410	....	....	....	67.3	97	20	42	8	80.8	54.8	26.0	45	20	4	11
Wayne,	Dyberry, §	1,100	....	....	....	65.9	95	20, 21	40	8	78.7	55.7	23.0	41	20	8	12, 16
Wayne,	Honesdale, §	1,000	....	....	....	67.4	89	20	49	29	77.7	57.2	20.5	32	20	7	16
Wayne,	(Salem Corners) Hamilton, §	1,600	....	....	....	66.3	92	20	48	8	77.1	59.6	17.5	30	8	4	26
Westmoreland,	(Immel Reservoir) Lycippus, ‡§	1,420	....	....	....	68.0	88	19	58	7, 8	....	....	....	....	....	....	....
Westmoreland,	Ligonier (29 days),	1,750	....	....	....	68.6	94	19	42	8	82.5	54.5	28.0	42	8, 19	9	16
Wyoming,	South Eaton, *	660	....	....	....	68.2	91	20	46	8	78.0	58.4	19.6	34	20	10	2, 5, 6
York,	York, *	385	29.99	30.23	29.56	71.0	98	20	50	24	82.3	59.8	22.5	39	19	6	27
	MAY, 1893. *Reports received too late for May Bulletin.*																
	Johnstown,	....	29.94	30.38	29.47	58.5	91	23	34	7, 8	71.3	45.8	25.5	50	20	6	17
	Columbus,	....	....	....	....	54.1	85	22	29	8	66.2	41.9	24.3	49	22	4	16

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings. °25 days.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION. Total inches.	PRECIPITATION. Number of days rainfall.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 2 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	OBSERVERS.
Allegheny.	Pittsburg, *	68.2	60.2	2.87	10	10	13	7	N	N	N	O. D. Stewart, Weather Bureau.
Berks,	Hamburg,	...	...	1.63	7	5	17	8	E	W	NW	William Shipe.
Berks,	Reading, *	...	...	2.40	....	....	....	....	....	....	....	Franklin Yager.
Blair,	Altoona, †	...	...	2.94	9	....	....	....	....	....	....	Dr. C. B Dudley.
Blair,	Blue Knob, *	...	...	2.49	9	2	19	9	NW	SE	SW	A. H. Boyle.
Blair,	Hollidaysburg, §	...	...	1.61	8	16	4	10	E	E	E	Prof. J. A. Stewart.
Bradford,	Wysox, §	80.1	63.2	2.65	9	13	7	10	SE	NW	NW	Charles Beecher.
Bradford,	Le Roy.	...	...	1.96	9	6	13	11	E	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Nesbaminy, §	...	...	3.40	11	9	16	5	W	N	E	J. C. Hilsman.
Bucks,	Quakertown. §	79.1	62.0	2.21	8	9	13	8	NE	NE	SW	J. L. Heacock.
Cambria,	Johnstown, *	...	...	1.93	11	7	17	6	S	....	S	E. C. Lorentz.
Cameron,	Emporium, *	82.7	61.2	4.83	7	11	11	8	E	....	W	T. B. Lloyd.
Carbon,	E. Mauch Chunk,	...	...	1.54	9	15	8	7	W	W	W	F. C. Wintermute.
Centre,	State College §— Agricultural Experiment Station,	75.0	59.8	3.94	9	7	8	15	S	W	S	Prof. Wm. Frear.
Chester,	West Chester, §	71.0	61.5	2.59	9	12	6	12	N	NE	S	J. C. Green, D. D. S.
Chester,	Coatesville, §	...	...	3.93	9	10	10	10	W	W	W	W. T. Gordon.
Ceester,	Kennett Square, *‖	...	...	3.46	11	10	12	8	E	....	SW	B. P. Kirk.
Cbester,	Phœnixville.*	75.1	60.3	2.49	12	9	7	14	NW	....	NE	Knowles Croskey.
Chester,	Westtown (29 days),	...	...	1.30	4	18	7	5	N	....	N	Harry Alger.
Clearfield,	Grampian, ‡§	...	...	2.25	10	8	13	9	SW	E	W	Nathan Moore.
Clinton,	Lock Haven, §	...	...	2.51	7	14	3	13	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg *— State Normal School,	79.3	62.4	2.93	6	6	10	14	E	....	W	Prof. J. G. Cope.
Crawford,	Meadville— Divinity Hall, §	81.3	63.2	3.21	8	6	13	11	S	SW	SW	Chas. Graves.
Crawford,	Saegertown, *	...	...	3.25	12	14	9	7	SE	....	NW	J. G. Apple.
Cumberland,	Carlisle, §	...	...	3.42	12	12	11	7	S	S	S	J. E. Pague.
Dauphin,	Harrisburg, *	76.0	62.0	2.46	12	10	7	13	E	E	E	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore *— Swarthmore College,	....	....	....	....	....	....	....	....	....	....	Prof. Susan J. Cunningham.
Erie,	Edinboro, ‡§	....	....	....	....	....	....	....	....	....	....	C. F. Sweet.
Erie,	Erie, *	73.0	59.0	3.20	14	7	14	9	W	W	W	P. Wood, Weather Bureau.
Fayette,	Uniontown § (26 days),	...	...	2.34	6	15	4	2	NW	NW	NW	Wm. Hunt.

Franklin,	Chambersburg,‖	...	...	1.80	6	...	...	...	...	...	...	G. W. Ludwig.
Fulton,	McConnellsburg,§	81.3	61.1	1.87	6	13	10	7	W	W	W	T. F. Sloan.
Huntingdon,	Huntingdon *—											
	The Normal College,	...	...	2.37	11	11	7	12	W	...	W	Prof. W. J. Swigart.
Indiana,	Indiana—											
	State Normal School,	...	...	...	...	...	...	...	...	...	...	Prof. S. C. Schmucker.
Juniata,	Kilmer,¶	...	...	2.52	12	6	17	7	W	W	W	R. J. Mickey,
Lancaster,	Lancaster*—(29 days),											
	Franklin and Marsball College,	77.8	62.0	4.25	5	10	11	8	NW	...	NW	W. E. Bushong.
Lawrence,	New Castle,§	...	...	4.38	10	12	8	10	SE	S	SE	Wm. T. Butz.
Lebanon,	Lebanon,*	79.3	62.4	2.21	11	10	11	9	NE	...	SW	G. W. Hayes, C. E.
Lehigh,	Coopersburg,§	...	...	2.86	11	11	8	11	SW	SW	NE	Dr. M. H. Boye.
Luzerne,	Drifton (26 days),*	76.0	57.0	1.70	4	10	5	11	...	...	...	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	...	...	1.43	8	20	5	5	SW	...	SW	A. W. Betterly.
McKean,	Smethport,*	...	...	3.68	10	11	9	10	SW	...	SW	Armstrong & Brownell.
Montgomery,	Pottstown,	72.0	61.0	3.64	9	13	13	4	NW	W	W	Charles Moore, D. D. S.
Montgomery,	Skippack,* (21 days),	...	...	...	...	10	6	5	W	...	W	B. W. Dambly.
Northampton,	Easton§—											
	Lafayette College.	...	...	1.66	7	10	12	8	...	...	...	J. W. Moore.
Perry,	(Aqueduct) Logania, ‡§	...	...	3.83	11	12	10	8	S	S	S	Richard Callin.
Philadelphia,	U. S. Weather Bureau,*	70.0	60.0	3.07	8	6	6	18	NE	NE	NE	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial Avenue,*	71.7	60.4	3.60	8	6	15	9	NE	...	SW	John Comly.
Philadelphia,	3911 Locust Street,*	...	...	3.24	9	6	11	13	SW	...	SW	Ralph L. Paddock.
Pike,	Blooming Grove,‡§	...	...	1.20	6	...	...	...	...	...	...	John Gratbwobl.
Schuylkill,	Girardville,§	...	...	2.17	7	14	7	9	W	W	W	E. C. Wagner.
Snyder,	Selins Grove,*	93.7	64.3	4.44	8	4	13	13	SW	...	SW	J. M. Boyer.
Somerset,	Somerset,§	91.1	66.0	2.02	5	10	9	11	SW	SW	SW	W. M. Sebrock.
Tioga,	Wellsboro,‡§	...	...	1.42	4	7	13	10	N	S	S	H. D. Deming.
Union,	Lewisburg,*	87.9	65.2	4.36	8	12	7	11	S	...	S	Prof. W. G. Owens.
Warren,	Columbus.	...	...	5.61	11	10	14	6	W	W	W	Wm. Loveland.
Wayne,	Dyberry,§	...	...	3.06	9	9	10	11	NW	NW	NW	Theodore Day.
Wayne,	Honesdale,§	...	...	2.20	8	...	...	...	...	...	...	John Torrey.
Wayne,	(Salem Corners) Hamilton,§	...	...	1.80	9	7	8	15	NW	SE, W	SE, W	T. B. Orebard, M. D.
Westmorelaud,	(Imunel Reservoir) Lycippus,‡§	...	...	3.75	9	...	...	...	...	...	...	Murray Forbes.
Westmoreland,	Ligonier (29 days),	...	...	3.67	10	19	7	3	...	...	...	J. T. Ambrose.
Wyoming,	South Eaton,*	...	...	2.98	7	14	8	8	S	...	S	B. M. Hall.
York,	York,*	84.1	63.5	2.50	9	12	11	7	SE	...	NW	Mrs. L. H. Grenewald.
	MAY, 1893. *Reports received too late for May Bulletin.*											
	Johnstown,	...	...	6.26	21	6	9	16	S	...	S	
	Columbus,	61.6	39.0	6.86	12	9	9	13	W	W	W	

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

PRECIPITATION DURING JUNE, 1893.

DATE.	DELAWARE BASIN.																				
	Blooming Grove.	Browers Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Lansdale.	Mauch Chunk.	Ottsville.	Philadelphia, a, †	Philadelphia, b.	Philadelphia, c.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.
1,																						
2,			.36	.18	.04			.04	.38	.29		.39	.30	.08	.19	.03	.04	.05	.39	.03	.75	.21
3,		.20		.01				.02				.02							.03			.02
4,							.02				.04	.02										
5,						.15																
6,	.12	.44	1.13	.30	.78		.22	.55	1.62	.06	.02	.42	1.00	.07	1.00	.17	.20	.27	.46	1.06	1.40	.77
7,																						
8,																						
9,																						
10,	.03																					
11,		.08	.08	.32			.15	.07	.06	.08	.03	.10	.58								.05	
12,																			.17			
13,											.02		.03			.28	.28	.11				
14,																						
15,										.02												
16,			.03	.01			.15					.05			.09				.02			.06
17,		.05		.04	.02	.07		.07	.04		.04			.05		.05	.03	.02	.03		.05	.07
18,																						
19,																						
20,																						
21,	.25			.03		.09		.04											.05	.64	.15	
22,		.04	.95	1.18	1.45	1.72	.07	1.44	1.86		.06	.03	.45	.28	.06				.04	2.27	.21	.25
23,	.47	.16	.01	.10	.11	.12	.75	.38	.19		1.58	1.25	.05	.20	1.30	.68	.65	.80				
24,												.41		.20	.86	1.12	1.43	1.26	.09	.46	.06	.07
25,	.33		.46	.03		.21		.05	.26	.14	.41	.12	.05	.05								
26,		1.21	.79	.66	.58	.53		.72	.83	.86		.65	.75	.52	.40	.08	.08	.10	.23		.22	
27,		.04	.12						.04	.18				.09	.02	.66	.89	.61	.95	.51	.75	.76
28,						.05	.30	.02											.03	.02		
29,																						
30,						.12												.02				
Totals,	1.20	2.22	3.93	2.86	2.98	3.06	1.66	3.40	5.28	1.63	2.20	3.46	3.21	1.54	3.92	3.07	3.60	3.24	2.49	4.99	3.64	2.21

† U. S. Weather Bureau Station. * Missing.

PRECIPITATION DURING JUNE, 1893—*Continued.*

DATE.	DELAWARE BASIN.							SUSQUEHANNA BASIN.													
	Reading.	Salem Corners.	Seisholtzville.	Smith's Corner.	Swarthmore.	West Chester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Girardville.	Grampian.	Harrisburg, †	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.
1,	.01	. . .	. . .	. . .	. . .	. . .	. . .	1.66	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	.01	. . .
2,	.90	. . .	.77	.10	. . .	.24	. . .	.10	.21	.03	.18	.13	.05	.02	.04	. . .	.17	. . .	.15	.04	1.50
3,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.09	. . .	. . .	.04	*	. . .	. . .	.20	.04	.12	.25	.10	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.21	. . .	. . .	. . .	. . .	. . .
6,	.27	.07	.22	1.21	. . .	.37	.60	. . .	. . .	. . .	.09	.02	. . .	.50	.06	.12	.06	.04	.15	.04	.99
7,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	□.01	.10	.20	. . .	. . .	.06	.20	. . .	. . .	. . .	. . .	.02	*	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
15,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.34	. . .
16,	.01	. . .	. . .	.04	. . .	.03	. . .	. . .	. . .	. . .	.01	.02	. . .	. . .	. . .	.01	.01	.04	. . .	.03	. . .
17,	.02	.05	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.18	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	.03
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
20,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	.02	. . .	. . .	.07	. . .	. . .	. . .	.09	.10	.34	.02	. . .	. . .	.81	. . .	.26	. . .	.28	.37	.10	. . .
22,	.01	.58	.35	2.65	. . .	.77	.30	.27	.50	1.09	. . .	1.10	. . .	.28	.26	.52	.14	.13	.02	.05	.33
23,	.01	.50	. . .	.37	. . .	.24	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	.14	. . .	.01	. . .	.02	. . .	. . .
24,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
25,	.08	. . .	.68	. . .	. . .	.30	.20	. . .	.28	.09	. . .	.15	*	.79	.59	.58	.20	. . .	.05	.49	. . .
26,	.80	.44	. . .	.55	. . .	.57	. . .	.40	2.33	.11	.95	1.10	1.30	1.08	.03	.08	1.50	.57	1.00	1.25	1.40
27,	.25	.02	. . .	. . .	. . .	.01	. . .	.15	.05	1.27	.84	.48	.25	1.35	.15	.22	.23	.29	.21	.06	. . .
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.26	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.23	.11	. . .	.10	.14	. . .	. . .	. . .	. . .	.08	.14	.11	.01	*
30,	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	.04	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .
Totals,	2.40	1.80	2.22	5.08	. . .	2.59	1.30	2.94	3.83	2.93	2.49	3.42	2.70	4.83	2.17	2.25	2.46	1.61	2.37	2.52	4.25

† U. S. Weather Bureau Station. * Missing.

PRECIPITATION DURING JUNE, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.											OHIO BASIN.									
	Lebanon.	Le Roy.	Lewisburg.	Lock Haven.	Selins Grove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Brookville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Immel Reservoir.	Indiana.
1,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .	.34	.02	.09	. . .	. . .	. . .	. . .
2,	.18	.03	.04	.05	.03	.05	.40	. . .	. . .	.05	.24	. . .	.04	.12	.01	.08	. . .	. . .	. . .	.34	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.33	.67	.52	.25	. . .	. . .	.11	. . .	.21	. . .
4,	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.12	.56	. . .	.05	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .
5,	. . .	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	.04	.07	. . .	.27	. . .	.54	.24	.08	. . .	. . .	. . .
6,	.08	.16	.12	.10	.02	.20	.12	.10	.05	. . .	.20	.59	1.07	.57	.20	.35	.35	.87	.17	.28	. . .
7,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.23	.14	. . .	.17	.10	.24	.12	.10	. . .	. . .
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	.03	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	.05	. . .	.02	. . .	.04	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
15,	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
16,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.70	.02	.04	. . .	. . .	. . .	. . .	. . .
17,	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	1.65	. . .	. . .	.44	. . .	.02	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
20,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.08	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .
21,	.22	.10	.15	.05	.50	.64	1.19	.30	.12	.10	. . .	.06	.05	.95	.04	.01	.11	. . .	.05	.43	. . .
22,	.04	.84	.81	.72	.07	.85	.89	.10	.20	.48	.22	.81	1.00	.08	.21	.42	1.46	1 31	.50	.13	. . .
23,	.01	. . .	.13	. . .	.06	. . .	.04	. . .	. . .	. . .	. . .	.93	.50	. . .	1.15	.92	.36	.82	.63	2.00	. . .
24,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
25,	.26	.07	.42	.72	.71	. . .	.21	.92	.02	.50	.13	. . .	. . .	1.83	. . .	. . .	.18	. . .	. . .	. . .	. . .
26,	1.05	.56	1.85	.72	2.39	1.07	.72	. . .	.64	1.00	1.02	.33	.27	.46	.07	.18	.79	.11	.08	.14	. . .
27,	.28	.16	.84	.15	.65	. . .	.26	. . .	.30	.22	. . .	.04	.02	.06	. . .	. . .	.11	.03	. . .	.17	. . .
28,	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	.84	.97	. . .	.26	. . .	.13	.40	. . .	. . .	. . .
29,	.02	. . .	. . .	. . .	. . .	. . .	.11	. . .	. . .	. . .	.08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.05	. . .	. . .
30,	. . .	. . .	. . .	. . .	. . .	.12	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.11	. . .	. . .	. . .	. . .	. . .	. . .
Totals,	2.21	1.96	4.36	2.51	4.44	2.98	3.94	1.42	1.43	2.65	2.50	4.23	6.50	5.61	2.89	3.12	4.10	3.91	1.58	3.75	. . .

† U. S. Weather Bureau Station. * Missing.

PRECIPITATION DURING JUNE, 1893—*Continued.*

DATE.	OHIO BASIN.																		POTOMAC BASIN.		LAKE BASIN.
	Johnstown.	Ligonier,	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg, †	Ridgway.	Saegertown.	Saltsburg.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren.	West Newton.	Chambersburg.	McConnellsburg.	Erie, †
1,		.55		.11	.06	.16	.17										.01				.02
2,	.23	.17		.06		.48	.10		.10		.13		.10	.35	.21	.27				.18	
3,	.06		.22	.34			.10	1.47			.03	.41	.05		.69		.01	.09			.18
4,									.34		.11				.18		.02				.01
5,	.11			.24	.30	.20			.31	.42	.15	.24									.45
6,		.18	.61	.42	.01	.28	.17	.69	.27	.01	.70	.40	.30			.17	.32	.63	.06	.15	.07
7,			.07	.11			.06	.14				.05			.12		.10	.05			
8,																					
9,															.10						
10,																					.01
11,													.05								
12,																					
13,																					
14,						.08			.09							*					
15,	.03	.02	.09		1.63	2.16			.14		1.63	.47				*				.08	.56
16,				.03			1.60	1.44			.03		.05		.22	*	1.20				.03
17,												.07					.02				.02
18,																					
19,										.16				.46							
20,		.30			.42	.10		.40	.22	.62	.12		.50	.46	.12	.64	.44	.32			.34
21,	.54	.50	.29				.60	.22	1.07	.17	.11	.80	.55		.60	.99	.22	.03	.09		.04
22,	.25	1.07	.08	.91	.19	.35															
23,	.01		1.39	.74			.36	.71		.08		.90			.26		.18	1.27			
24,											.08										
25,	.01	.11			.50	.48	.02			.68	.03		.33				.32				1.30
26,	.31	.19	.15	.35	.10		.13	.76	.31	.20	.13	.22	.97	.40	.20	.09	.77	.05	.65	.80	.10
27,	.26	.58		.03		.09	.01	.05	.02	.30		.01	.78	.35	.24	.18	.25		.35	.28	.07
28,				1.18			.67	.53				.56			.34		.76	.30			
29,	.12											.06						.03	.65	.38	
30,																					
Total,	1.93	3.57	2.90	4.52	3.21	4.38	3.99	6.41	2.87	2.64	3.25	4.19	3.68	2.02	3.28	2.34	4.82	2.77	1.80	1.87	3.20

† U. S. Weather Bureau Station. * Missing.

MONTHLY WEATHER REVIEW FOR JULY, 1893.

Hall of the Franklin Institute, Philadelphia, July, 31, 1893.

General Remarks.

The normal temperature of Pennsylvania for July is about 72.9 degrees, and the normal rainfall 4.27 inches.

The temperature of July, 1893, was only slightly below the normal, taking the State as a whole. The eastern portion of the State was apparently slightly warmer than that west of the mountains. At Philadelphia and York the total excess for the month was 15 degrees and 61 degrees respectively. The latter is probably a little too high owing to the fact that the "normals" for York are compiled from but five years of records. At Pittsburg and Erie there was a total deficiency, for the month, of 42 degrees and 27 degrees respectively.

The warmest weather occurred on the 25th and 26th. Cool weather immediately preceded and followed this warm spell, and most of the low temperatures were recorded on the 24th and 28th. The most marked change in temperature occurred on the 25th, as on that day most stations recorded their greatest daily range.

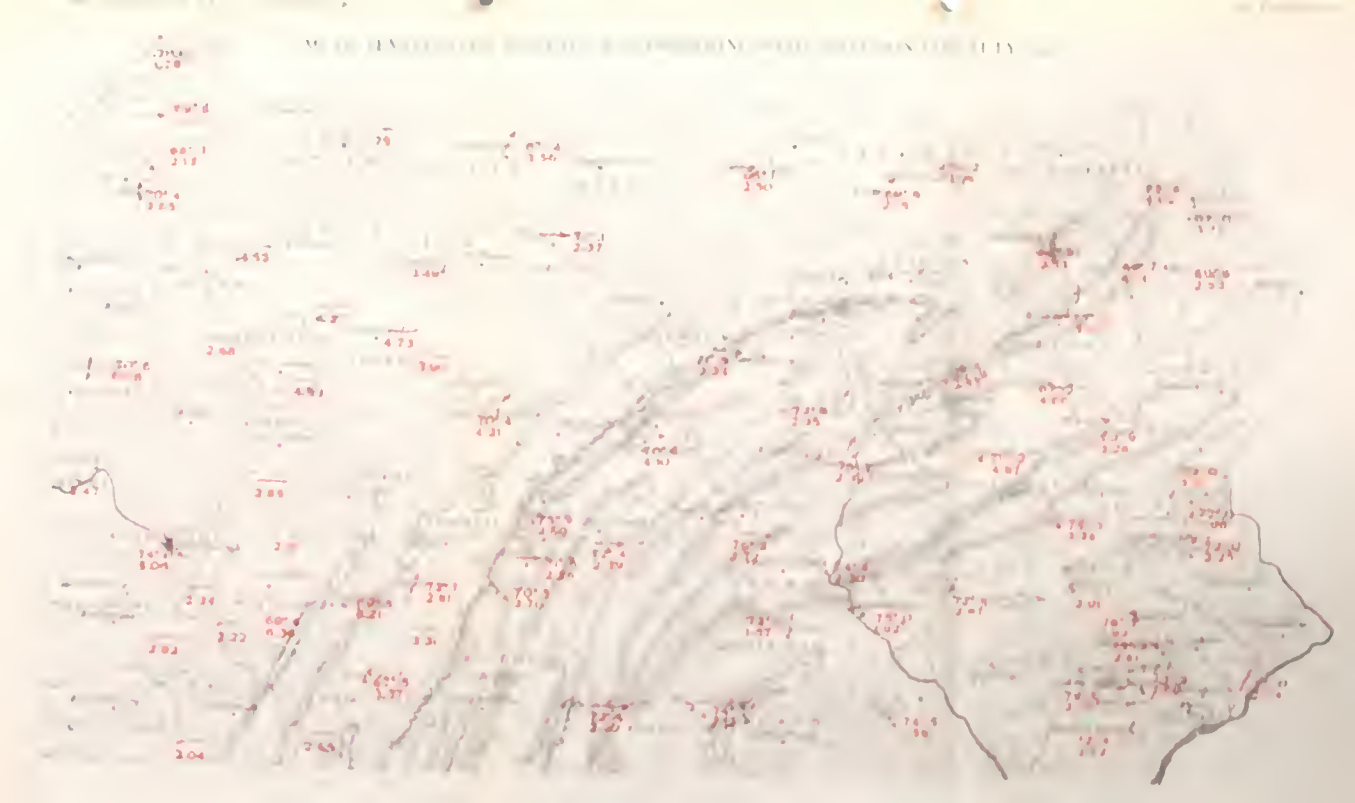
The monthly rainfall was below the normal at nearly all the stations, and especially deficient in the lower Susquehanna and Lake basins. It was above the normal at a few western stations. A protracted and serious drouth set in during the last decade, and by the close of the month rain was badly needed in all sections.

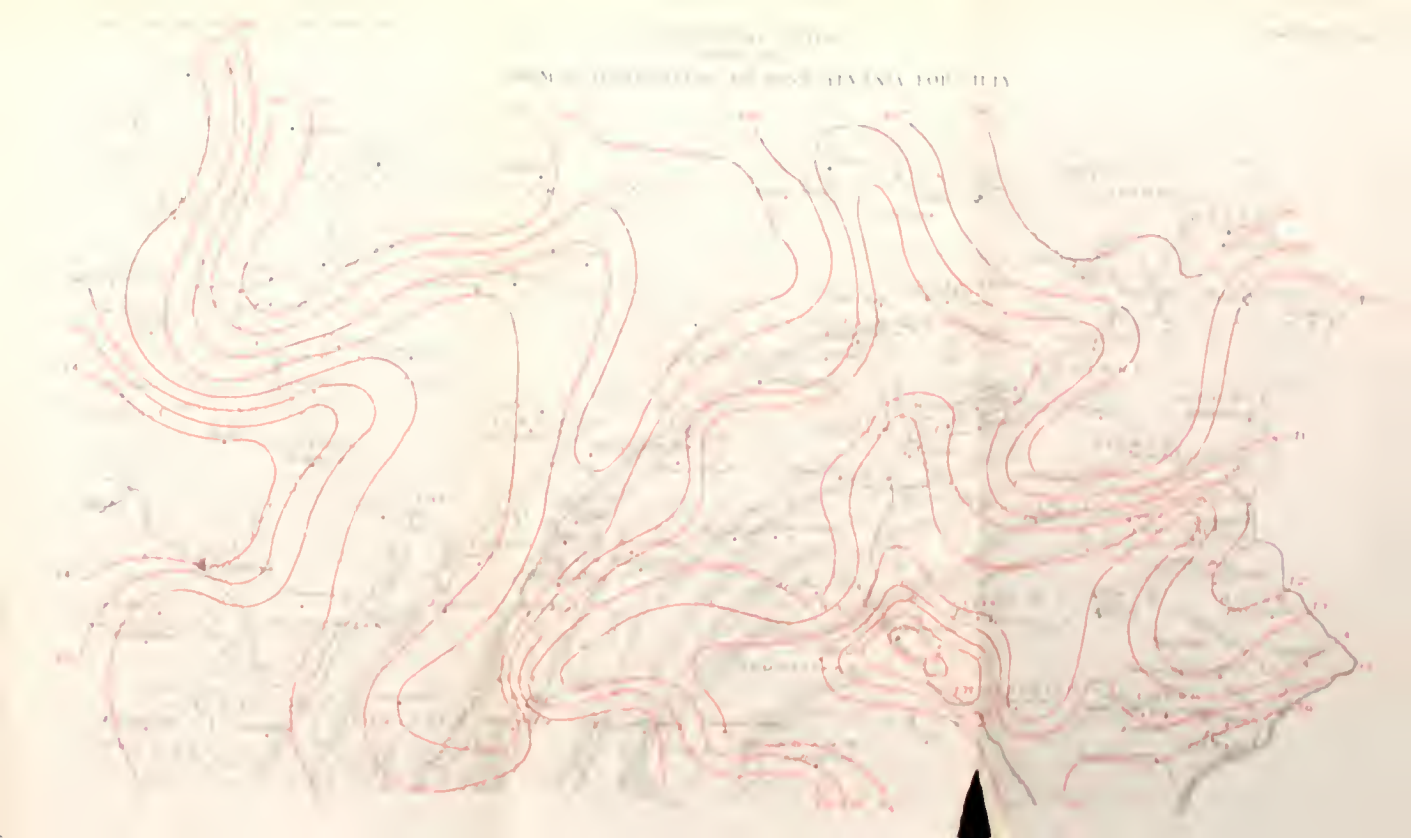
The deficiency in rainfall for the month at Philadelphia was 2.49, at York, 4.10, and at Harrisburg, 2.32 inches, that of York being probably too great owing to the normals having been obtained from but five years of records. At Pittsburg the monthly deficiency was not so great, the former stations having a deficiency of 0.23 and the latter 1.11 inches.

From January 1, 1893, to July 31, 1893, the deficiency in temperature at Philadelphia was 318 degrees, at Erie 3.59 degrees, and at Pittsburg, 362 degrees.

For the same period the deficiency in precipitation at Philadelphia was 0.91 at Erie an excess of 3.69 and at Pittsburg 2.22 inches.

	Mean Temperature. Degrees.	*Mean Precipitation. Inches.*
July, 1888, ...	69.4	3.45
July, 1889, ...	71.2	6.80
July, 1890, ...	70.8	3.52
July, 1891, ...	67.9	6.32
July, 1892, ...	72.0	3.93
July, 1893, ...	72.0	3.15





Temperature.

The mean temperature for July, 1893, was 72.0 degrees, which is about 0.9 degrees below the normal, and the same as the corresponding month of 1892.

The mean of the daily maximum and minimum temperatures, 84.2 degrees and 60.0 degrees, gives a monthly mean of 72.1 degrees, with an average daily range of 24.2 degrees.

Highest monthly mean, 77.0 degrees at Philadelphia. (Weather Bureau.)

Lowest monthly mean, 65.1 degrees at Wellsboro.

Highest temperature recorded during the month, 102 degrees on the 26th at Aqueduct and Quakertown.

Lowest temperature, 36 degrees on the 24th at Wellsboro.

Greatest local monthly range, 60.0 degrees at Lewisburg.

Least local monthly range, 36.0 degrees at Philadelphia. (Weather Bureau.)

Greatest daily range, 49.0 degrees at Lock Haven on the 30th.

Least daily range, 3.0 degrees at Hamburg on the 14th.

Barometer.

The mean pressure for the month, 29.98, is about .02 inch above the normal. At the United States Weather Bureau Stations, the highest observed was 30.25 at Philadelphia on the 11th, and Harrisburg on the 28, and the lowest 29.68 at Philadelphia on the 22d.

Precipitation.

The average rainfall, 3.15 inches for the month, is a deficiency of about 1.12 inches.

The largest monthly totals in inches were Clarion, 6.27; Immel Reservoir (Lycippus), 6.36; Ligonier, 6.21 inches.

The least were York, 1.58; Erie and Warren, 1.79; Harrisburg, 1.92; Coopersburg, 1.96; Pottstown, 1.99 inches.

Wind and Weather.

The prevailing direction of wind was from the west.

Average number: Rainy days, 10; clear days, 15; fair days, 12; cloudy days, 4.

Miscellaneous Phenomena.

Thunder storms.—Blue Knob, 3d, 5th, 6th, 7th, 8th, 13th, 14th, 15th, 16th, 17th, 18th, 26th, 29th, 31st; Hollidaysburg, 7th, 13th, 15th, 17th, 26th; Wysox, 22d; LeRoy, 3d, 15th, 18th, 26th; Forks of Neshaminy, 3d, 5th, 8th, 16th, 17th, 18th, 26th; Quakertown, 3d, 5th, 8th, 13th, 16th; Johnstown, 3d, 5th, 6th, 8th, 13th, 14th, 26th; Emporium, 3d, 8th, 15th, 26th; East Mauch Chunk, 3d; State College, 5th, 8th, 13th, 15th; West Chester, 3d, 8th, 18th, 26th; Coatesville, 3d, 5th, 8th, 13th, 16th, 17th, 18th, 26th, 29th; Kennett Square, 3d, 8th, 13th,

26th; Phoenixville, 3d, 5th, 8th, 13th, 16th, 26th; Lock Haven, 3d, 8th, 13th, 15th, 17th, 23d, 26th, 29th; Bloomsburg, 8th, 13th, 16th, 29th; Meadville, 3d, 6th, 8th, 15th, 17th, 22d; Saegertown, 3d, 8th, 17th; Carlisle, 5th, 6th, 7th, 8th, 15th, 31st; Harrisburg, 5th, 13th, 15th, 26th; Edinboro, 2d, 5th, 6th, 8th, 13th, 22d; Chambersburg, 6th, 8th, 13th, 26th, 31st; Huntingdon, 7th, 13th, 14th, 15th; Kilmer, 3d, 5th, 8th, 13th, 15th; New Castle, 26th; Lebanon, 3d, 5th, 8th, 23d, 26th, Coopersburg, 3d, 5th, 8th, 29th; Drifton, 9th, 13th, 15th, 26th; Wilkes-Barre, 3d, 8th, 13th, 15th, 18th, 23d, 29th; Smethport, 3d, 6th, 8th, 15th, 22d; Pottstown, 3d, 5th, 8th, 13th, 16th, 26th; Easton, 3d, 5th, 6th, 8th, 13th, 15th, 16th, 26th; Aqueduct, 3d, 4th, 5th, 7th, 8th, 13th, 15th, 23d, 26th; Philadelphia (Weather Bureau), 3d, 5th, 8th, 13th, 16th, 17th, 18th, 26th; (Centennial Avenue), 3d, 5th, 8th, 13th, 16th, 17th, 18th, 26th; Blooming Grove, 3d, 5th, 8th, 12th, 22d, 26th; Girardville, 3d, 5th, 13th, 15th, 16th; Selins Grove, 8th, 13th, 16th, 29th; Somerset, 7th, 8th, 13th, 15th, 26th; Wellsboro, 3d, 5th, 8th, 13th, 15th, 22d, 26th; Dyberry, 3d, 5th, 8th, 12th, 18th, 22d, 26th; Salem Corners, 3d, 8th, 12th, 13th, 15th, 18th, 22d, 26th; South Eaton, 2d, 3d, 5th, 8th, 13th, 18th, 26th; York, 3d, 5th, 8th, 13th, 26th, 31st.

Hail.—Phoenixville, 5th; Edinboro, 17th; Lebanon, 3d, 5th; Pottstown, 5th; Aqueduct, 3d; Philadelphia (Weather Bureau), 5th; (Centennial Avenue), 5th; Girardville, 3d; Somerset, 13th; Wellsboro, 22d.

Frost.—Smethport, 24th; Somerset, 24th; Wellsboro, 11th, 24th.

Aurora.—Coatesville, 15th, 19th; Carlisle, 15th; Salem Corners, 16th, 17th, 18th.

Coronae.—Blue Knob, 20th, 23d, 25th, 28th.

Lunar Halo.—Blue Knob, 23d.

Meteors.—Quakertown, 17th; State College, 28th.

Notes From Observers.

Johnstown, E. C. Lorentz, Observer.

Year.	Amount, Inches.	Year.	Amount. Inches.
1868,	5.76	1887,	4.81
1869,	5.59	1888,	3.33
1870,	4.47	1890,	1.87
1871,	3.45	1891,	6.81
1885,	3.06	1892,	3.70
1886,	7.10	1893,	2.81

Average rainfall, twelve years record, 4.40 inches.

Deficiency of rainfall during July, 1893, 1.59 inches.

Average rainfall from January 1, to August 1, 1893, 31.27 inches.

Actual rainfall from January 1, to August 1, 1893, 28.58 inches.

Deficiency rainfall from January 1, to August 1, 1893, 2.69 inches.

At the end of the month the river registered .6 of a foot, or but .3 of a foot higher than the stage prevailing during the latter part of October, 1892, when the deficiency of rainfall for the year amounted to nearly 8.00 inches. At that time the river was lower than ever recorded. Farmers from adjoining townships say that this is the dryest season they have seen for years.

Phoenixville, Knowles Croskey, Observer.

The country surrounding this station is badly in need of rain; the ground is baked. The rain that has fallen this month was in the form of showers, doing very little good. The streams are low and wells are drying up.

York, Mrs. L. H. Grenewald, Observer.

July, 1893, gave York county the lowest rainfall for this month on record, with a monthly deficiency of 4.10 inches and a deficiency since January 1, of 3.96 inches.

Monthly mean temperature 2 degrees above the normal, with a total monthly excess of 61 degrees, and a deficiency since January 1st of 396 degrees. The monthly extremes of temperature occurred at an interval of but two days; the highest 98 degrees, on the 26th, and the lowest, 48 degrees, on the 28th. This is the greatest monthly range on record for July, except in 1890, which had a maximum of 101 degrees min., 43.5 degrees, range 57.5 degrees. Storms during the month were very moderate, and caused little damage. Average monthly sunshine, 78 per cent. Force of wind ranged between 0 and 6.

Two Hundred Inches of Rainfall.

Cherra Punji, in the Khasi Hills, Assam, British India, is the "pole of the greatest known rainfall." In other words, it is the wettest region on the face of the earth. Mr. Blandford, at a meeting of the London Meteorological Society, read a paper, entitled "Rainfall at Cherr Punji," in which he presented incontestable proof of the extreme moisture of the country in question. The records go back for nearly sixty-five years, but prior to 1872 are rather incomplete, there being several whole years in which no record was kept. Carefully compiled data from these weather journals, however incomplete as they are, prove that quite frequently during the summer, say from May to September, the rainfall for a single month ranges from 100 to 212 inches. Think of it! Nearly eighteen feet of precipitation in thirty days. Colonel Sir Henry Yule's register for the year 1841 shows that there were 264 inches of rainfall during the month of August. That was something phenomenal, even for Assam, however, and is not taken into account in the deductions made above.—St. Louis Republic.

Approximate Hours of Possible Sunshine.

From 25 to 49 degrees North Latitude, inclusive.

[Use latitude nearest that of station, interpolating when necessary.]

DATE.	25 deg.	27 deg.	29 deg.	31 deg.	33 deg.	35 deg.	37 deg.	39 deg.	41 deg.	43 deg.	45 deg.	47 deg.	49 deg.
Jan. 1,	10.6	10.5	10.3	10.2	10.0	9.9	9.7	9.5	9.3	9.1	8.8	8.6	8.3
11,	10.7	10.6	10.4	10.3	10.2	10.0	9.8	9.7	9.5	9.3	9.1	8.8	8.6
21,	10.8	10.7	10.6	10.5	10.4	10.2	10.1	9.9	9.7	9.6	9.4	9.2	8.9
Feb. 1,	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.2	10.1	10.0	9.8	9.6	9.4
11,	11.2	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.1	10.0
21,	11.5	11.4	11.4	11.3	11.2	11.1	11.0	11.0	10.9	10.8	10.7	10.6	10.6
March 1,	11.7	11.6	11.6	11.5	11.5	11.4	11.4	11.4	11.3	11.2	11.2	11.1	11.0
11,	11.9	11.9	11.9	11.8	11.8	11.8	11.8	11.8	11.8	11.7	11.7	11.7	11.6
21,	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	11.2	12.2	12.2	11.2	12.2
April 1,	12.4	12.4	12.5	12.5	12.6	12.6	12.6	12.6	12.7	12.7	12.8	12.8	12.9
11,	12.6	12.7	12.8	12.8	12.9	12.9	13.0	13.0	13.1	13.2	13.3	13.4	13.5
21,	12.9	13.0	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.9	14.1
May 1,	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.9	14.0	14.1	14.3	14.4	14.6
11,	13.3	13.4	13.5	13.6	13.8	13.9	14.0	14.2	14.4	14.5	14.7	14.9	15.1
21,	13.5	13.6	13.7	13.9	14.0	14.2	14.3	14.5	14.7	14.9	15.1	15.3	15.6
June 1,	13.6	13.7	13.9	14.0	14.2	14.4	14.6	14.7	14.9	15.2	15.4	15.7	15.9
11,	13.7	13.8	14.0	14.1	14.3	14.5	14.7	14.9	15.1	15.3	15.6	15.9	16.1
21,	13.7	13.9	14.0	14.1	14.3	14.5	14.7	14.9	15.1	15.4	15.6	15.9	16.2
July 1,	13.7	13.8	14.0	14.1	14.3	14.5	14.7	14.9	15.1	15.3	15.6	15.8	16.1
11,	13.6	13.7	13.9	14.0	14.2	14.4	14.6	14.7	14.9	15.2	15.4	15.7	15.9
21,	13.5	13.6	13.7	13.9	14.0	14.2	14.4	14.5	14.7	14.9	15.1	15.4	15.6
Aug. 1,	13.3	13.4	13.5	13.6	13.8	13.9	14.0	14.2	14.4	14.5	14.7	14.9	15.1
11,	13.1	13.2	13.3	13.4	13.5	13.6	13.8	13.8	14.0	14.2	14.3	14.5	14.6
21,	12.9	13.0	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.8	14.0	14.1
Sept. 1,	12.6	12.7	12.8	12.8	12.9	12.9	13.0	13.1	13.1	13.2	13.3	13.4	13.4
11,	12.4	12.4	12.5	12.5	12.5	12.6	12.6	12.6	12.7	12.7	12.8	12.8	12.8
21,	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.3	12.3
Oct. 1,	11.9	11.9	11.9	11 9	11.8	11.8	11.8	11.8	11.8	11.7	11.7	11.7	11.6
11	11.7	11.6	11.6	11.6	11.5	11.5	11.4	11.4	11.3	11.3	11.2	11.1	11.1
21,	11.4	11.4	11.3	11.2	11.2	11.1	11.0	11.0	10.8	10.8	10.7	10.6	10.5
Nov. 1,	11.2	11.1	11.0	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2	10.0	9.9
11,	11.0	10.9	10.8	10.7	10.6	10.4	10.3	10.2	10.0	9.9	9.7	9.5	9.3
21,	10.8	10.7	10.6	10.5	10.3	10.2	10.0	9.9	9.7	9.5	9.3	9.1	8.9
Dec. 1,	10.7	10.6	10.4	10.3	10.1	10.0	9.8	9.6	9.5	9.2	9.0	8.8	8.6
11,	10.6	10.5	10.3	10.2	10.0	9.8	9.6	9.5	9.3	9.1	8.8	8.6	8.3
21,	10.6	10.4	10.3	10.1	10.0	9.8	9.6	9.4	9.2	9.0	8.8	8.5	8.2

Air, Its Composition and Contents.

Did you ever think, while deeply inhaling the life-giving fluid, of what your breath is composed? Ordinarily we are told that oxygen and nitrogen compose the aerial ocean in which we live and move. Closer observation will show that other chemical elements exist, though in much smaller quantities, as well as other matter that may not be considered as entering into the chemical composition of the air, but which is merely in suspension. By volume, oxygen occupies 20.96 and nitrogen 79.00 parts of the air, the remaining .04, representing the space filled by carbonic acid; and this proportion is found to be very nearly the same whether the air be taken from near the ground, or in the highest accessible regions. The last-named element, carbonic acid, varies in amount according to time and place. In the open country, the proportion is three parts in 10,000; in towns, five parts; while in overcrowded rooms, even thirty parts in 10,000 may be found. In some places the gas oozes from the earth, and

where this occurs its anaesthetic effects have made the place famous. Near Naples, in Italy, there is a grotto from which flows a constant stream of this mephitic gas. A man thrown in the grotto would perish in ten minutes, a cat in four, and a dog in three minutes. It has been strongly hinted, if not proved, that the ancient priests made good use of their knowledge of the properties of this gas in securing from pythonesses, the so-called "decrees of the gods."

Air, also contains other elements, the most important, as well as the most variable of all, being aqueous vapor. This element is invisible until condensation occurs, when it becomes visible as cloud, mist, dew, etc. The quantity present in the air varies with the seasons, time, temperature, altitude and latitude, and follows no law except that with the same temperature and atmospheric pressure the maximum amount of vapor the air can hold is always the same. In other words, the saturation point is the same in all volumes of air having the same temperature, and under the same pressure. A very small amount of ammonia is also present.

Besides these, there have been found in the air sulphuretted hydrogen gas, vapors of sulphuric and hydrochloric acid, and even carburetted hydrogen gas, these occurring as emissions from crevices in the earth. Even nitric acid has been found, and a certain quantity of iodine, which last probably comes from the washing by rain-drops of the dust suspended in the air. After these comes ozone, first discovered by Van Marum about 1780, which is produced artificially by the action of electricity upon oxygen. Finally, as to the chemical components, air has been found to contain a small amount of oxygenated water, this being intimately connected with the ozone and nitrate of ammonia and becomes separated from the air through the atmospheric deposits.

Now, if we feel faint when we think of the small-sized drug store we inhale at each breath, just think of the myriads of particles of dust and hosts of microscopical animals that are suspended in air. More than probably, you are now breathing relics of animals and plants that lived ages ago; perhaps the dust of the mummies of Egypt; as likely, the ashes of some remote ancestor—for the whirlwinds of the desert, the eruption of volcanoes, the burning of fuel, the cosmic dust of meteorites fill the air with a prodigerous number of motes, which from their lightness remain in the air for days, months and perhaps years.

The Mississippi river discharges annually at its mouth no fewer than 19,500,000,000,000 cubic feet of water. Of this prodigious quantity the 1-2900 part will be sediment, hence, the annual quantity of mud discharged into the Gulf of Mexico by that stream alone will be 6,700,000,000 cubic feet, or what would be enough to cover a square

mile of surface to a heighth of 240 feet. This, then, will also represent the annual loss to the river's drainage basin, whence the materials have been derived. The most competent authorities consider that the average annual waste or reduction of the Mississippi basin is about 1-6000 of a foot; in other words, that the entire area of square miles drained by the mighty stream is lowered on an average one foot in every 6,000 years. (Heilprin.)

The Aurora.

In the north polar regions, where thunderstorms are practically unknown, beautiful luminous effects are produced at night by the Aurora Borealis or Northern Lights. A similar appearance in the south polar regions is called Aurora Australis. The aurora forms an arch or ring of colored light over the magnetic pole at a great heighth in the atmosphere, from 50 to 150 miles. Colored fringes and streamers shoot from this arch in all directions, sometimes spreading over the whole sky, and again shrinking back with a pulsing motion. The aurora appears to be caused by electrical discharges in rare air, as it very closely resembles the glow seen when a current traverses a "vacum tube" containing a little highly rarefied air. This theory was recently conformed by the Finnish physicist, Prof. Lemstrom, who covered the top of Mount Oratunturi, in the north of Finland, with a network of wires, and found a true aurora produced when he sent a current of electricity from these wires to the earth. (Mill.)

If we could put the whole atmosphere into one side of a pair of scales, it would take 138,000 cubes of copper, each a mile in length, breadth and thickness, to balance it.

MONTHLY SUMMARY OF REPOTS. *by Voluntary Observers of the Pennsylvania State Weather Service for July, 1893.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	29.99	30.22	29.78	74.0	95	25	53	11	84.9	62.5	22.4	32	28	15	8, 29
Berks,	Hamburg,	380	....	....	....	74.3	97	13	50	24	87.1	61.5	25.6	41	25	3	14
Berks,	Reading,*	280	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Blair,	Altoona (30 days),†	1,181	....	....	....	75.9	95	8, 9	54	1	86.1	65.6	20.5	30	27	12	22
Blair,	Blue Knob,*	2,500	....	....	....	70.5	90	14	52	10, 24	79.0	62.0	17.0	33	25	8	29
Blair,	Hollidaysburg,§	947	....	....	....	71.8	94	6, 8	41	28	87.5	54.0	33.5	44	28	22	29
Bradford,	Wysox,§	718	29.98	30.27	29.71	70.2	92	25	41	24	82.7	56.4	26.3	42	29	15	15
Bradford,	LeRoy,	1,400	....	....	....	69.8	91	8, 25	46	24	83.2	59.4	20.8	37	25	9	9
Bucks,	Forks of Neshaminy (29 days),§	304	....	....	....	74.3	....	....	....	....	....	....	....	....	....	....	....
Bucks,	Quakertown,§	536	29.97	30.27	29.76	72.0	102	26	46	28	86.5	60.2	26.3	37	22	9	14
Cambria,	Johnstown,*	1,184	30.01	30.25	29.81	72.1	96	25	47	11, 28	85.8	58.4	27.4	44	25	14	9
Cameron,	Emporium,*	1,050	29 99	30.32	29.71	70.1	92	15	45	11	82.9	57.1	25.8	35	11, 25	17	14, 17
Carbon,	East Mauch Chunk,	550	....	....	....	70.9	94	13, 26	46	28	84.3	57.5	26.8	42	25	5	14
Centre,	State College§— Agricultural Experiment Station,	1,191	29.94	30.21	29.70	70.6	91	25	47	24	81.3	58.3	23.0	34	25	14	9
Chester,	West Chester,§	455	29.97	30.22	29.67	73.9	94	26	54	24, 28	83.7	65.0	18.7	29	25	8	14
Chester.	Coatesville,§	350	....	....	....	73.6	96	26	51	25	85.7	62.2	23.5	39	25	9	14
Chester,	Kennett Square,*‖	275	....	....	....	72.4	80	25	61	24	....	....	....	....	....	....	....
Chester,	Phœnixville,*	190	29.98	30.26	29.68	75.3	98	26	52	28	86.0	64 6	21.4	36	25	9	14
Chester.	Westtown,	350	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Clearfield,	Grampian,†§	1,450	....	....	....	70.4	94	9	54	11, 24	82.6	61.8	20.8	32	12, 25	14	9, 17
Clinton.	Lock Haven,§	560	....	....	....	71.6	96	25	40	28	88.5	56.5	32.0	49	30	17	14
Columbia,	Bloomsburg*— State Normal School,	500	....	....	....	75.9	96	23	48	24, 28	84.4	67.4	17.0	39	25	10	14, 15
Crawford,	Meadville— Divinity Hall,§	1,200	....	....	....	70 4	93	14	47	4, 24	83.6	57.1	26.5	34	25	18	29
Crawford,	Saegertown,*	1,200	....	....	....	68.3	92	13, 15	41	28	83.2	53.5	29.7	44	28	17	29
Cumberland,	Carlisle (24 days),§	480	....	....	....	73.0	97	13	52	11	87.5	62.2	25.3	35	21, 31	11	14
Dauphin,	Harrisburg,*	361	29.98	30.25	29.69	75.0	93	13, 25	55	28	84.7	65.0	19.7	35	25	7	14
Delaware,	Swarthmore*— Swarthmore College,	190	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Erie,	Edinboro,†§	1,400	....	....	....	69.8	88	25	47	28	....	....	....	....	....	....	....
Erie,	Erie,*	681	29.96	30.20	29.76	71.0	90	15	53	4, 10	78.0	63.0	15.0	29	28	8	9
Fayette,	Uniontown,§	1,000	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Franklin,	Chambersburg,‖	618	....	....	....	74.7	96	13	52	28	86.5	63.2	23.3	33	25	16	27

*Observations taken at 8 a. m. and 8 p. m. †Observations taken at 12 noon. ‡Extremes from dry thermometers. §Mean temperatures, 7+2+9+9÷4.
‖Mean of 8+8+2.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA-LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean maximum.	Mean minimum.	Mean.	Greatest.	Date.	Least.	Date.
Fulton,	McConnellsburg, §	875	....	....	....	72.6	99	25	48	11	88.2	59.1	29.1	45	25	18	23
Huntingdon,	Huntingdon*—																
	The Normal College,	650	....	....	....	72.4	99	25	42	28	87.4	57.5	29.9	44	28	14	3
Indiana,	Indiana—																
	State Normal School,	1,350	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Juniata,	Kilmer, ¶	475	....	....	....	76.2	100	25	63	1	....	....	....	....	....	....	....
Lancaster,	Lancaster*—																
	Franklin and Marshall College,	413	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Lawrence,	New Castle, §	932	....	....	....	70.6	96	25	42	11	86.4	54 9	31.5	45	22	13	8
Lebanon,	Lebanon,*	458	29.99	30.23	29.68	72.8	95	26	46	28	85.1	60.6	24.5	35	28	5	14
Lehigh,	Coopersburg, §	520	....	....	....	72.0	92	26	53	28	82.1	63.2	18.9	33	25	9	14
Luzerne,	Drifton (25 days),*	1,683	29.99	30.20	29.82	67.5	88	26	42	24, 28	80.0	54.0	26.0	41	25	9	14
Luzerne,	Wilkes-Barre,*	575	....	....	....	73 0	93	8, 22	45	28	87.5	58.4	29.1	42	25	16	15
McKean,	Smethport,*	1,500	....	....	....	67.4	90	25	41	11, 24	81.5	53.2	28.3	40	11, 28	16	26, 27
Montgomery,	Pottstown,	150	....	....	....	76.3	98	26	55	24, 28	87.2	65.4	21.8	37	25	8	14
Montgomery,	Skippack,*	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Northampton,	Easton—§																
	Lafayette College,	325	....	....	....	73.0	92	26	50	27	83.6	62.0	21.6	30	31	8	14
Perry,	(Aqueduct), Logania, ‡ §	367	....	....	....	74.6	102	26	47	28	....	....	....	....	....	....	....
Philadelphia,	U. S. Weather Bureau,*	117	29.98	30.25	29.68	77 0	94	26	58	24	86.0	67.3	18.7	25	25	11	14
Philadelphia,	1529 Centennial Avenue,*	120	29.98	30.27	29.68	76.6	97	26	57	24	86.3	66.8	19.5	28	25	8	14
Philadelphia,	3911 Locust Street,*	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Pike,	Blooming Grove, ‡ §	....	....	....	....	69.9	93	3	50	24	....	....	....	....	....	....	....
Schuylkill,	Girardville (30 days),	1,000	29.92	30.21	29.67	70.2	90	29	48	28	81.2	58.1	23.1	40	29	9	14
Snyder,	Selins Grove,*	455	29.98	30.26	29.82	75.7	95	26	46	24, 28	89.5	61.8	27.7	45	25	15	29
Somerset,	Somerset, §	2,250	....	....	....	67.5	93	25	42	8	83.3	56.8	26.5	43	8	14	13
Tioga,	Wellsboro, ‡ §	1,327	....	....	....	65.1	86	8, 25	36	24	77.4	53.0	24.4	....	....	....	....
Union,	Lewisburg,*	450	29.95	30.16	29.53	72.3	104	17	44	28	85.2	60.3	24.9	44	25	14	15, 22
Warren,	Columbus,	1,410	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Wayne,	Dyberry, §	1,100	....	....	....	65.6	88	8	39	11	80.3	52.2	28.1	45	25	12	15
Wayne,	Honesdale, §	1.000	....	....	....	67.0	87	8	44	20	78.6	55.4	23.2	36	20, 26	10	14
Wayne,	(Salem Corners). Hamilinton, §	1,600	....	....	....	69.7	91	26	49	24	78.1	61.3	16.8	26	28	4	3
Westmoreland,	Immel Reservoir), Lycippus, ‡ §	1,420	....	....	....	69.6	84	25	58	24	....	....	....	....	....	....	....
Westmoreland,	Ligonier,	1,750	....	....	....	69.5	94	25	45	11	84.8	54.0	30.8	42	25	20	31
Wyoming,	South Eaton,*	660	....	....	....	68.9	89	8, 13	46	11, 28	79.5	58.2	21.3	38	25	8	14
York,	York,*	385	29.95	30.30	29.71	74.5	98	26.	48	28	87.1	61 6	25.5	41	25	14	14

* Observations taken at 8 a. m. and 8 p. m. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4. ¶ Mean of 7+7+2.

Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION. Total inches.	PRECIPITATION. Number of days rainfall.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 2 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	OBSERVERS.
Allegheny,	Pittsburg.*	63.6	60.0	5.08	12	15	14	2	NW	NW	NW	O. D. Stewart, Weather Bureau.
Berks,	Hamburg.	. . .	. . .	3.34	6	3	22	6	NW	. . .	. . .	William Sbipe.
Berks,	Reading,*	. . .	. . .	2.91	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona (30 days),†	. . .	. . .	2.50	8	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob,*	. . .	. . .	3.70	11	10	18	3	NW	NW	NW	A. H. Boyle.
Blair.	Hollidaysburg,§	. . .	. . .	2.26	7	18	11	2	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,§	79.7	63.0	3.98	9	17	5	9	NW	NW	NW	Charles Beecher.
Bradford,	Le Roy,	. . .	. . .	2.18	12	14	16	1	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy (29 days),§	. . .	. . .	1.56	9	19	4	6	W	W	E	J. C. Hilsman.
Bucks,	Quakertown.§	73.7	60.6	2.25	10	12	15	4	SW	SW	SW	J. L. Heacock.
Cambria,	Johnstown,*	. . .	. . .	2.81	15	8	19	4	S	. . .	S	E. C. Lorentz.
Cameron,	Emporium.	84.2	62.1	2.37	10	16	12	3	W	. . .	W	T. B. Lloyd.
Carbon,	East Mauch Chunk,	. . .	. . .	3.26	7	24	3	4	W	W	W	F. C. Wintermute.
Centre,	State College§— Agricultural Experiment Station,	71.4	60.8	4.10	11	11	15	5	W	W	W	Prof. William Frear
Chester,	West Chester,§	67.0	62.3	2.60	12	21	5	5	WNW	NW	S	J. C. Green, D. D. S.
Chester,	Coatesville,§	. . .	. . .	2.70	12	17	10	4	W	W	W	W. T. Gordon.
Chester,	Kennett Square,*‖	. . .	. . .	2 52	12	16	13	2	S	. . .	SW	B. P. Kirk.
Chester,	Phœnixville,*	69.0	63.6	2.81	13	15	7	9	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Harry Alger.
Clearfield,	Grampian.‡ §	. . .	. . .	4.21	11	7	19	5	SW	SW	W	Nathan Moore.
Clinton,	Lock Haven.§	. . .	. . .	3.34	11	20	8	3	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg *— State Normal School,	88.9	64.5	3.55	8	12	10	9	W	. . .	W	Prof. J. G. Cope.
Crawford,	Meadville— Divinity Hall,§	. . .	. . .	3.65	9	3	26	2	S	NW	S	Charles Graves.
Crawford,	Saegertown,*	. . .	. . .	2.13	10	14	16	1	SW	. . .	NW	J. G. Apple.
Cumberland,	Carlisle (24 days),§	. . .	. . .	1.57	7	9	11	4	S	S	. . .	J. A. Pague.
Dauphin,	Harrisburg,*	67.0	62.0	1.92	12	13	10	8	E	E	E	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore *— Swarthmore College,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. Susan J. Cunningham.
Erie,	Edinboro,‡ §	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	66.0	59.0	1.79	11	8	16	7	SW	SW	SW	P. Wood, Weather Bureau.
Fayette,	Uniontown,§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Wm. Hunt.
Franklin,	Chambersburg,‖	. . .	. . .	2.12	7	24	5	2	NW	. . .	NW	G. W. Ludwig.
Fulton,	McConnellsburg,§	69.3	61.2	2.90	10	16	15	0	W	W	W	T. F. Sloan.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4

‖ Mean of 8+8÷2.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION. Total inches.	PRECIPITATION. Number of days rainfall.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 3 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	Observers.
Huntingdon,	Huntingdon *—											
	The Normal College,	. . .	. . .	2.39	9	23	7	1	W	. . .	W	Prof. W. J. Swigart.
Indiana,	Indiana—											
	State Normal School,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. C. Schmucker.
Juniata,	Kilmer,¶	. . .	. . .	2.72	11	7	24	0	W	. . .	. . .	R. J. Mickey.
Lancaster,	Lancaster *—											
	Franklin and Marshall College,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	W. E. Bushong.
Lawrence,	New Castle,§	. . .	. . .	6.08	10	10	15	6	S	S	S	Wm. T. Butz.
Lebanon,	Lebanon,*	79.0	63.7	2.67	13	17	11	3	SW	. . .	SW	G. W. Hays, C. E.
Lehigh,	Coopersburg,§	. . .	. . .	1.96	8	19	7	5	SW	SW	NE	Dr. M. Boye.
Luzerne,	Drifton (25 days),*	71.0	58.0	4.66	8	13	4	8	. . .	. . .	. . .	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	. . .	. . .	3.00	7	23	4	4	W	. . .	W	A. W. Betterly.
McKean,	Smethport,*	. . .	. . .	3.56	10	10	15	6	SW	. . .	SW	Armstrong & Brownell.
Montgomery,	Pottstown,	69.3	62.8	1.99	8	20	8	3	W	W	W	Charles Moore, D. D. S.
Montgomery,	Skippack,*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	B. W. Dambly.
Northampton,	Easton *—											
	Layfette College,	. . .	. . .	3.51	7	14	12	5	. . .	. . .	. . .	J. W. Moore.
Perry.	(Aquednct), Logania,‡§	. . .	. . .	2.30	11	18	10	3	NW	. . .	. . .	Richard Callin.
Philadelphia,	U. S. Weather Bureau,*	64.0	61.0	2.04	14	10	12	9	SW	SW	SW	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centeunial Avenue,*	67.3	62.1	2.96	15	14	11	6	N	. . .	SW	John Comly.
Philadelphia,	3911 Locust Street,*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Ralph L. Paddock.
Pike,	Blooming Grove,‡§	. . .	. . .	2.53	8	. . .	. . .	. . .	. . .	. . .	. . .	John Grathwohl.
Schuylkill,	Girardville (30 days),	. . .	. . .	4.87	7	16	10	4	NW	NW	NW	E. C. Wagner.
Snyder,	Selins Grove,*	. . .	. . .	2.32	6	0	25	6	SW	. . .	SW	J. M. Boyer.
Somerset,	Somerset,§	. . .	. . .	3.37	9	15	6	10	SW	SW	SW	W. M. Schrock.
Tioga,	Wellsboro,‡§	. . .	. . .	2.50	10	12	11	8	N	SW	W	H. D. Deming.
Union,	Lewisburg,*	86.5	67.0	2.35	9	17	9	5	S	. . .	S	Prof. W. G. Owens.
Warren,	Columbus,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Wm. Loveland.
Wayne,	Dyberry,§	. . .	. . .	4.62	10	14	11	6	NW	NW	NW	Theodore Day.
Wayne,	Honesdale,§	. . .	. . .	3.77	10	. . .	. . .	. . .	. . .	. . .	. . .	John Torrey.
Wayne,	(Salem Corners). Hamlinton.§	. . .	. . .	4.01	10	16	7	8	NW	. . .	NW	T. B. Orchard, M. D.
Westmoreland,	(Immel Reservoir), Lycippus, ‡§	. . .	. . .	6.36	11	. . .	. . .	. . .	. . .	. . .	. . .	Murray Forbes.
Westmoreland.	Ligonier,	. . .	. . .	6.21	10	18	12	1	. . .	. . .	. . .	J. T. Ambrose.
Wyoming,	South Eaton,*	. . .	. . .	3.83	9	17	13	1	S	. . .	W	B. M. Hall.
York,	York,*	75 5	65.7	1.58	11	18	9	4	NW	. . .	NW	Mrs. L. H. Greenawald.

*Observations taken at 8 a. m. and 8 p. m. ‡Extremes from dry thermometers. §Mean temperatures, 7+2+9+9÷4, ¶Meau of 7+7+2.

Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

PRECIPITATION DURING JULY, 1893.

DATE.	DELAWARE BASIN.																						
	Blooming Grove.	Browers Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Lansdale.	Mauch Chunk.	Ottsville.	Philadelphia, a†.	Philadelphia, b.	Philadelphia, c.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.	Reading.
1,																							
2,			.21									.11											
3,	.78		.69	.08		.08	.48	.22		.75	.16	1.00		.66		.37	.23		.31		.14	.21	.57
4,		.17		.16				*				.02										.13	
5,		.90	.04			.63		.07			1.05					.11	.50		.60		.63	.42	.45
6,		.21		.03			.11							.06		.02	.10		.22				.06
7,			.09									.05				.02			.01		.07		
8,	.22		.25	.50		.96	.97	.19		.29	.51	.18		.22		.38	.57		.16		.24	.48	.30
9,		.09										.04					.01						
10,																							
11,																							
12,	.12					.14																	
13,	.09		.07	.30		.06				.03	.17	.30				.04	.05		.03		.10	.19	.30
14,		.08	.08	.10				.22				.10		.66		.03	.02		.02			.07	.12
15,	.26										.15												
16,		.20	.26	.39		.25	1.52	.10		1.50	.02	.04		.85		.14	.25		.43		.42	.37	1.00
17,		.54	.37				.04	.15								.52	.59		.54			.04	
18,			.13			.71		.12		.26	.03					.05	.27						
19,																.05	.01						
20,																							
21,																							
22,	.18										.18												
23,						.20													.01			.03	.01
24,																							
25,																							
26,	.44		.46			1.25	.02	.02			.124	.55				.24	.22		.12		.15		
27,												.01		.42									
28,																							
29,	.44	.16	.05	.40		.34	.37	.47		.51	.26	.12		.39		.04	.03		.34		.24	.31	.10
30,																	.07		.02				
31,																.03	.04						
Total,	2.53	2.35	2.70	1.96		4.62	3.51	1.56		3.34	3.77	2.52		3.26		2.04	2.96		2.81		1.99	2.25	2.91

†U. S. Weather Bureau Stations. * Missing.

PRECIPITATION DURING JULY, 1893—*Continued.*

DATE.	DELAWARE BASIN.						SUSQUEHANNA BASIN.															
	Salem Corners.	Seisholtzville.	Smith's Corner.	Swarthmore.	West Chester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Girardville.	Grampian.	Harrisburg.†	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.	Lebanon.	LeRoy.	Lewisburg.
1,																							
2,					.35							*									.01		
3,	.45				.23		.65	.24		.40		1.00	.11	.92	.28				.03		.59	.10	
4,	.05											*											
5,					.03			.04	.16	.40		.25	.03	.15		.01			.24		.36	.02	
6,								.05	.02		.62		.04		.18	.14		.31	.05		.01		.01
7,					.05		.50	.12		.15	.14				.27	.41	.44	.35	.11		.38		
8,					.60			.12	.55	.12	.32		.29	1.15	.24	.51		.07	.60		.13	.25	.54
9,	.90						.23					*				.01							
10,												.58											
11,																							
12,																							
13,	.20				.02			.21	.32	.62		.05	.06	.87	.22	.12	.57	.29	.36		.09	.05	.85
14,	.75				.13		.59			.40	.14	.74				.04					.25	.25	
15,								.93		.03		.45	.35	1.14		.01	.26	.06	.75			.52	
16,	.40				.12		.15		.66		.13	*			.40	.46		.17			.60	.05	.58
17,							.78	.10						.22	1.60			.56	.79	.25		.02	.04
18,	.05				.65					.50					.22		.04					.33	
19,																							
20,																							
21,																							
22,											*				.11								
23,	.08							.31	.05		*	*	.53	.18				.22	.16		.07	.02	.06
24,											*												
25,											*												
26,					.32				1.20	.54	*	.80	.50		.04	.02	.07		.04		.02	.37	.20
27,	.58						.04				*												.04
28,											*												
29,	.55				.07		.16	.16	.59	.51	.07	.79	.24	.46	.65	.10	.32	.13	.13		.08	.20	.03
30,					.03							*		*									
31,								.02		.03	.15					.09					.08		
Total,	4.01				2.60		2.50	2.30	3.55	3.70	1.57	4.66	2.37	4.87	4.21	1.92	2.26	2.39	2.72		2.67	2.18	2.35

†U. S. Weather Bureau Stations. * Missing.

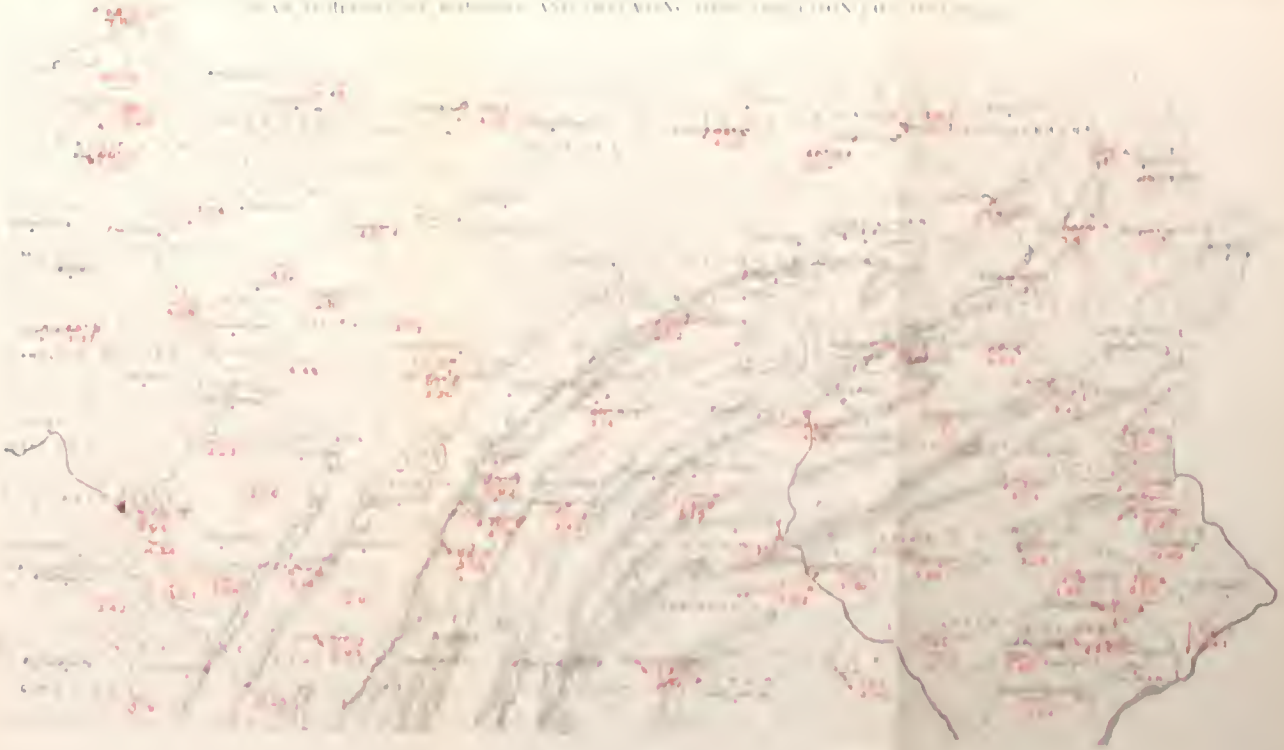
PRECIPITATION DURING JULY, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.								OHIO BASIN.											
	Lock Haven.	Selins Grove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Beaver Dam.	Brookville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Immel Reservoir.	Indiana.	Johnstown.
1,								.09					.11				.25	.13		
2,	.02		.46			.37	.76	.12	.11	.11	.30			.25	.05	.16		.20		.20
3,													.02				.10			
4,				.41			.49													
5,	.01			.04				.11		.03					.69					.14
6,	.09	.03		.14				.30		.33	.50		.04	.02	.34			2.15		.14
7,	.47	.53	.77	.70		.27	.46	.07					.27					.97		.02
8,									.72	.97	.53		.70	.14	.36	.18	.15			.01
9,																				
10,																				
11,																				
12,																				
13,	.15	.35	.61	.42		.27	.67	.27										.72		.57
14,	.10		.08					.09	.18	.58	.70		.34	.45	.69	.77				.16
15,	1.20			.81		.57	.10						.05			.02		.25		.08
16,		.79	.37	.03				.04	.40	.41	1.33			.57	.26	.21		.08		.20
17,	.45			.58					.12	.56	.58		.01	.03	.66	.05	.25	.25		.42
18,			.80			.55	.18			1.12	1.22		.16	.05	.11	.44		.13		.09
19,																				
20,																				
21,																				
22,							.57													
23,	.07	.25	.03	.11		.11				.08	.27				.13					
24,																				
25,																				
26,	.02		.36	.41		.26	.40	.26							.15			.74		.39
27,									.55		.15		.89	.58		.65	.25			.01
28,							.35													
29,	.76	.37	.35	.45		.60		.17	.39	.54	.69			.25	.46	.40		.74		.36
30,													.06				.12			
31,								.06									.92			.02
Total,	3.34	2.32	3.83	4.10	2.50	3.00	3.98	1.58	2.47	4.73	6.27		2.65	2.34	3.90	2.88	2.04	6.36		2.81

PRECIPITATION DURING JULY, 1893—*Continued.*

DATE.	OHIO BASIN.																POTOMAC BASIN.		LAKE BASIN.
	Ligonier.	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg.†	Ridgway.	Saegertown.	Saltsburg.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren.	West Newton.	Chambersburg.	McConnellsburg.	Erie.†
1,													.10					.47		
2,	.30	.02															.02			
3,		.02	.58	.25	.27	.43	.14	.25	.17	.07	.08	.40	.33			.10	.05			.20
4,											.10									
5,											*	.15								
6,	.95			.23	.08	.26			.27	.15	.03							.60	.01	.05
7,	1.11		.32			.32	.32	.10					.85	.92		.08	.05		.20	
8,				.61	.06			.13	.48	.13		.33	.20	.98			.05	.28	.55	.49
9,		.25	.12			.30	.22							.15		.52	.19			
10,								.01												
11,																				
12,																				
13,	.72				1.49			.46	1.06	.01		.30	.85	.30				.05	.19	.06
14,		.15	1.26		.98	.50	.73				.68			.27		.01	.72		.20	.01
15,	.60		.58	.30		.04		.71	.29	.48		.63	.15	.05					.81	
16,		.18	.52	.37	.50	.40	.35	.58		.04	.72	.10				.58	.08			.09
17,	.46	.17	.45	1.50	.80	.35	.41	.51	.48	.47	.10	.25				.06	.28		.24	.02
18,	.03	.04	.35	.07		1.06	.05	.10								.07	.03			.04
19,																				
20,																				
21,																				
22,																				
23,									.13											.13
24,				.07		.18	.02			.45		1.05				.15				.58
25,																				
26,																				
27,	.93				.62			1.08				.20	.33					.50	.41	
28,		.67	.05			.18	.02				.05			.54			.30			
29,									.61											
30,	1.01	.37	.66	.25	.62	.50	.42	.14		.28	.25	.15	.14	.07		.22	.45	.10	.10	.12
31,	.10																			
		1.05			.66			1.01		.05			.42	.03				.12	.19	
Total,	6.21	2.92	4.89	3.65	5.08	4.52	2.68	5.08	3.49	2.13	2.01	3.56	3.37	3.31		1.79	2.22	2.12	2.90	1.79

† U. S. Weather Bureau Stations. * Missing.



MONTHLY WEATHER REVIEW FOR AUGUST, 1893.

Hall of the Franklin Institute, Philadelphia, August 31, 1893.

General Review.

The most notable features of the month's weather were the drouth of the first two decades and the hurricanes on the 23d and 28th.

Of the temperature, no more need be said than that it was normal, considering the State as a whole, and that neither extremes of heat nor cold occurred. The greater part of the month gave fair and pleasant weather.

The rainfall during the first two decades was very light, and that which fell was badly distributed. Drouth, in its most serious form, existed. In the sections, of which Tioga in the north and Bedford in the south were the centres, no appreciable rainfall was received. In those sections it is said that during more than two months the ground had not been thoroughly wet. Over the whole State, rivers, springs and wells were low and the ground parched and hard. Crops of all kinds suffered severely and their yield materially shortened. Heavy local showers on the 6th brought relief, as well as destruction, to portions of Chester, Lancaster and York counties. On that date a terrible hail-storm passed over a part of York county, destroying all crops in its path. (A full account of this storm will be found in the notes of the York Observer, printed elsewhere.) The long prevailing drouth was partially relieved in Eastern Pennsylvania by heavy showers on the 19th and 20th, and the heavy rains on the night of the 23d. The hurricane of the 23d was of great severity but was confined almost entirely to the southeastern counties. While Bucks, Lehigh and neighboring counties received from five to eight inches of rainfall from the rains of the 19th, 20th and 23d, the counties west of the mountains had less than one-fourth of an inch. The path of the second hurricane, that of the 28th, lay through the central portion of the State and the accompanying rains terminated the drouth in all sections.

The high winds accompanying and following both of these hurricanes completely prostrated most of the standing crops and blew off great quantities of fruit.

Though the average rainfall was slightly above the normal, the distribution was very uneven. The counties along the Delaware and Lehigh, especially Bucks county, received far more rain than elsewhere, the excess over the normal at some stations being nearly four inches. From Philadelphia westward, and including all the southern and southwestern counties, the rainfall was below the normal. In the other sections about the usual amount was received.

At Philadelphia the total deficiency in rainfall for the month was

2.41, at York, 0.64, Harrisburg, 1.16, Pittsburg, 0.46, and at Erie an excess of 0.28 inch.

From January 1, 1893, to August 31, 1893, the deficiency in temperature was, Philadelphia 260 degrees, York 399 degrees, Pittsburg 378 degrees, and at Erie 367 degrees.

For the same period the deficiency in precipitation was, at Philadelphia 3.32, York 4.60, Harrisburg 7.01 inches, and at Pittsburg and Erie an excess of 1.76 and 3.97 inches, respectively.

Excessive Precipitation.

[One inch in one hour, or two and one-half inches in twenty-four hours.]

STATIONS.	Amount. (Inches and Hundredths.)	Time.		Date.
		h.	*m.*	
Blooming Grove	3.11	16	30	23d 11 p. m. to 24th 3.30 p. m.
Blue Knob	3.15	24	—	29th
Carlisle	2.90	24	—	29th
Doylestown	2.98	24	—	20th
Doylestown	3.28	24	—	24th
Forks of Neshaminy	3.26	24	—	24th
Hamburg	3.40	24	—	19th
Kilmer	4 00	21	15	28th 7.30 a. m. to 4.45 a. m. 29th.
Meadville	3.04	24	—	28th to 29th
Ottsville	3.12	24	—	20th
Point Pleasant	3.36	24	—	20th
Point Pleasant	2.71	24	—	24th
Pottstown	1.35	1	15	20th
Quakertown	4.75	5	50	19th 7 p. m. to 11 p. m. 2.95 in. 20th 8.10 a. m. to 11 a. m. 1.80 in.
Quakertown	2.58	7	—	23d 8.50 p. m. to "early a. m." 24th.
Seisholtzville	2.79	24	—	20th
Skippack	2.67	24	—	19th to 20th
Smethport	2.50	23	30	28th 9 p. m. to 29th 8.30 a. m.
Smith's Corner	3.23	24	—	20th
Uniontown	2.63	24	—	28th to 29th.

	Mean Temperature. Degrees.	*Mean Precipitation. Inches.*
August, 1888	69.5	7.05
August, 1889	67.4	3.24
August, 1890	68.4	5.76
August, 1891	69.7	5.09
August, 1892	71.3	3.77
August, 1893	70.2	4.50

Temperature.

The mean temperature for August, 1893, was 70.2 degrees, which is just the normal, and 1.1 degrees below the corresponding month of 1892.

The mean of the daily maximum and minimum temperatures, 82.7 degrees and 58.1 degrees, gives a monthly mean of 70.4 degrees, with an average daily range of 24.6 degrees.

Highest monthly mean, 76.0 degrees at Philadelphia. (Weather Bureau.)

Lowest monthly mean, 63.2 degrees at Wellsboro.

Highest temperature recorded during the month, 99 degrees on the 11th at Lock Haven, and on the 18th and 25th at Huntingdon.

Lowest temperature, 30 degrees on the 14th at State College.

Greatest local monthly range, 62 degrees at State College.

Least local monthly range, 35 degres at Philadelphia. (Weather Bureau.)

Greatest daily range, 50 degrees at Saegertown on the 3d, Ligonier 15th, Huntingdon, 16th, and State College on the 26th.

Least daily range, 2 degrees at Salem Corners (Hamlinton) on the 24th.

Barometer.

The mean pressure for the month, 29.99, is about .01 inch above the normal. At the United States Weather Bureau Stations, the highest observed was 30.25 at Erie on the 31st, and the lowest 29.38 at Harrisburg on the 29th.

Precipitation.

The average rainfall, 4.50 inches for the month, is an excess of over one-fourth of an inch.

The largest monthly totals in inches were Doylestown, 9.99; Point Pleasant, 9.71; Quakertown, 8.90, and Smith's Corner, 8.63 inches.

The least were Immel Reservoir (Lycippus), 1.68; Ligonier, 2.19; Lock No. 4, 2.42; and Philadelphia (Weather Bureau), 2.43 inches.

Wind and Weather.

The prevailing direction of the wind was from the northwest.

Average number: Rainy days, 8; clear days, 14; fair days, 10; cloudy days, 7.

Miscellaneous Phenomena.

Thunder-storms.—Blue Knob, 6th, 11th, 19th,27th; Hollidaysburg,6th; 11th; Wysox,27th; Le Roy,25th, 27th; Quakertown, 19th; State College, 19th,26th; Coatesville, 6th, 17th, 20th,; Kennett Square, 6th, 17th, 20th; Grampian, 29th; Lock Haven, 6th, 12th, 19th, 24th, 27th, 28th; Meadville, 4th, 5th, 11th, 16th, 18th; Carlisle, 6th, 12th, 19th, 29th; Harrisburg, 6th, 12th, 19th; Huntingdon, 19th; Kilmer, 6th, 19th, 20th; Lancaster, 6th, 17th, 24th; Lebanon, 6th, 19th; Coopersburg, 17th, 19th, 20th; Drifton, 7th, 18th, 19th, 21st, 24th, 29th; Wilkes-Barre, 12th, 17th, 19th, 24th, 29th; Smethport, 1st, 6th, 18th; Pottstown, 6th, 19h, 20th; Skippack, 5th, 20th; Easton, 6th, 12th, 17th, 19th; Aqueduct, 26th; Philadelphia, 6th, 12th, 17th, 20th; Centennial Avenue, 6th, 12th, 17th, 20th; Blooming Grove, 6th, 19th; Girardville, 19th; Selins Grove, 6th, 12th, 24th; Somerset, 23d, 26th; Dyberry, 6th, 17th, 19th, 20th; Salem Corners, 5th, 6th, 19th; South Eaton, 6th, 19th, 20th, 27th; York, 12th; Chambersburg, 6th, 28th; Wellsboro, 8th, 19th, 27th; Phoenixville, 6th; Johnstown, 6th, 26th; Emporium, 6th, 18th, 19th, 25th, 27th.

Hail.—Quakertown, 19th; Carlisle, 6th; Lancaster, 17th; York, 6th; Chambersburg, 6th.

Frost.—Blue Knob, 30th; Smethport, 14th; Blooming Grove, 15th; Somerset, 15th; Dyberry, 14th; Wellsboro, 14th, 15th, 16th, 31st.

Coronae.—Blue Knob, 24th; Wilkes-Barre, 7th; Dyberry, 4th.

Aurora.—Le Roy, 6th, 12th; Quakertown, 6th; Aqueduct, 6th, 8th; Selins Grove, 6th, 31st.

Solar Halo.—Le Roy, 31st; Philadelphia, 14th; Centennial Avenue, 3d, 11th, 14th; Dyberry, 4th.

Lunar Rainbow.—Wilkes-Barre, 27th.

October Weather.

From United States Weather Bureau Records.

The following data, compiled from the records of observations taken during the length of time given at each station, show the average and extreme conditions during that time, and also the range within which weather variations may be expected to keep in any future October.

	Philadelphia. (22 years.)	Pittsburgh. (22 years.)	Erie. (20 years.)
Mean or normal,	56 degrees.	54 degrees.	52 degrees.
Warmest October, Average,	1879 62 degrees.	1881 60 degrees.	1879 60 degrees.
Coldest October, Average,	1876 51 degrees.	1876 49 degrees.	1889 46 degrees.
Highest temperature recorded, Date,	87 degrees. 3d, 1879; 1st, 1881.	91 degrees. 3d, 1884	85 degrees. 7th, 1879
Lowest temperature recorded, Date,	31 degrees. 30th, 1873; 16th, 1876	20 degrees. 31st, 1887	26 degrees. 26th, 31st, 1887
Average date of first "killing" frost,	28th	21st	15th
Average precipitation (inches).	2.80	2.37	4.08
Average number of days with .01 inch or more,	10	11	16
Greatest monthly precipitation, Date.	6.52 1877	6.21 1873	8.17 1885
Least monthly precipitation, Date,	0.30 1892	0.06 1874	1.18 1879
Greatest amount in 24 hours, Date,	3.70 25th, 26th, 1872	1.96 20th, 1873	2.06 23d, 1878
Greatest amount of snowfall in 24 hours, Date,		trace. 31st, 1885	.5 inch. 21st, 1887

	Philadelphia. (22 days.)	Pittsburgh. (22 days.)	Erie. (22 days.)
Average number clear days,	12	8	7
Partly cloudy.	10	12	9
Cloudy,	9	11	11
Prevailing direction of wind,	N. W.	N. W.	S.
Highest velocity miles per hour,	75	40	48
Date,	23d, 1878	23d, 1887	24th, 1887

Formulas for Forecasting.

Prepared by L. M. Dey, Local Forecast Official, United States Weather Bureau, for Eastern Pennsylvania.

General Statement in Regard to Forecasting at Philadelphia.

Part 1.

First as to Topography.—In general forecasting the influence of topography can scarcely be taken into account.

The tendency of local storms to follow the large rivers of this district and their tributaries, and the movement of local storms along the valleys of this section of the State, has frequently been noted. But the surface topography does not in general appear to influence these movements in any other way.

There are few or no elevations in the immediate vicinity of Philadelphia sufficient for that purpose, but in the adjacent counties there are several ridges and hills which appear to have an influence on local storms, but their distance from this city is such that they cannot be taken into account in practical forecasting.

The construction of definite formulas, which may be taken as guides in making predictions of the changes of the weather of this district is difficult if not practically impossible, because of the ever-changing conditions which intervene before the event is reached; and because of the uncertainty as to combinations occurring in adjoining districts.

The coming on of areas of High or Low pressure cannot be reported or predicted positively, as there is nothing distinctive in the Climatology of this district which prevents these areas from being modified by the influence of changes to High or Low pressure forming elsewhere and passing so near as to disturb the conditions here.

Recourse is therefore had to be the apparent movement of these depressions here and in other districts, and to the probable forces connected with all their movements. The uncertainty of the nature of these forces and of the disturbing elements atending these combinations, necessitates a judgment by the observer based far more on a familiar experience in weather forecasting than on any deductions drawn theoretically.

The appearances of the sky preceding and following the areas of High and Low pressure also modify the significance they appear to have on the map, and the judgment of the observer drawn from his practical experience is again brought in requisition.

The movement of isobars, the change in their relative positions, cannot be exactly calculated, and must be forecasted rather by intuition, and by a consideration of the movement of the isotherms, which seem to lead the centres of the low-presure areas.

Changes in the direction of the wind must be considered as among the indications of a change in the weather, and the changing atmospheric currents as shown in the movements of the upper clouds are still more important, and among the most valuable indications.

Local observations must be the first to aid in forecasting, but to these must be added the best practicable interpretation to be derived from the weather map, and both are to be used in connection with the appearances in the upper atmosphere. To forecast finally from these evidences, however, or to give the complete results of any oncoming combination is rarely possible with certainty.

What is necessary to be studied, even in making a single forecast, involves a careful noting of the pressure areas, the temperature, humidity, winds and cloud formations immediately or at the time it is made. The greatest doubt arises from the possible approach of other storm areas to this district, and the passage of their centre at such distance as to render their influence sometimes great and at others only trifling. These external movements must be studied as far as they can be ascertained whether their influence proves to be positive or merely negative, such a negative result often being realized when the appearances wer strongly in favor of a positive disturbance.

In the present state of the science it is especially necessary to unite the most careful local observations with the best interpretation to be derived from the map; and for some general guide in applying these observations practically the following rules or suggestions may be offered:

(To be continued in September Bulletin.)

Notes from Observers.

York, Mrs. L. H. Grenewald, Observer.—The hail-storm of the 6th made a path of destruction, where literally nothing was left in a track fourteen or more miles in length and about one and a half miles wide. Hail was scooped up eighteen hours after it fell about Martinsdale and Grayleysville. The track of the storm was traced from Stony Brook Hill to Schenk's Ferry on the Susquehanna, northwest and southeast about fourteen miles, and shows utter destruction. This

hail-storm has no parallel in the records of the oldest inhabitants. The rains of the month were unevenly distributed and were followed by high winds, exhausting the moisture. Although the storm of the 29th fairly broke the drouth, the high winds levelled corn fields, stripped trees of their fruit, and nearly destroyed that which was left after the drouth and hail.

Average sunshine for month, 75 per cent. Force of wind, 0 to 5 in a scale of 6.

MONTHLY SUMMARY OF REPORTS *by Observers of the Pennsylvania State Weather Service for August, 1893.*

COUNTY.	STATION.	Elevation above sea level (feet.)	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.												
							MAXIMUM.		MINIMUM.				DAILY RANGE.					
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	30.00	30.22	29.57	71.0	92	9, 25	50	30	82.5	60.4	22.1	33	9, 15	9	6, 28
Berks,	Hamburg,	380				73.5	98	9, 11	49	31	86.8	60.2	26.6	40	16	10	29
Berks,	Reading,*	280															
Blair,	Altoona,†	1,181				73 3	93	12	51	15	83.4	63.2	20.2	27	10	12	1
Blair,	Blue Knob,*	2,500				68.6	88	11	51	7	76.9	60.4	16.5	26	9	8	29
Blair,	Hollidaysburg§ (21 days),	947				70.6	98	11	39	14	85.7	51.5	34.2	48	9	21	12
Bradford,	Wysox,§	718	30.01	30.25	29.31	68.1	95	11	38	14	81.2	53.9	27.3	43	10	10	29
Bradford,	Le Roy,	1,400				68.3	96	11	47	14	78.2	58.5	19.7	30	11	8	29
Bucks,	Forks of Neshaminy§ (29 days),	304				72.9											
Bucks,	Quakertown,§	536	30.00	30.46	29.61	70.8	98	12	48	31	86.0	58.7	27.3	43	11	11	20
Cambria,	Johnstown,*	1,184				70.4	96	10	41	15	85.6	55.3	30.3	48	15	12	28
Cameron,	Emporium,*	1,050	30.03	30.35	29.37	67.4	91	11	41	15	81.3	54.1	27.2	43	15, 16	12	29
Carbon,	E. Mauch Chunk,	550				70.4	95	9	46	31	83.2	57.5	25.7	40	9	8	29
Centre,	State College§— Agricultural Experiment Station,	1,191				68.5	92	11	30	14	80.8	46.9	33.9	50	26	18	1
Chester,	West Chester,§	455	29.97	30.20	29.40	72.5	91	25	54	14	82.7	64.1	18.6	30	6	8	28
Chester,	Coatesville,§	380				72.0	94	25	48	14	85.4	60.3	25.1	38	16	12	28
Chester,	Kennett Square,*‖	275				70.3	80	25	60	31							
Chester,	Phœnixville,*	190	29.99	30 25	29.44	74.6	94	12	52	31	84.9	64.2	20.7	34	16	7	14
Chester,	Westtown,	350															
Clearfield,	Grampian,‡§	1,450				67.6	92	11	48	30	79.7	58.2	21.5	38	16	10	29
Clinton,	Lock Haven,§	560				69.7	99	11	42	14, 15	87.0	54.9	32.1	49	15	12	29
Columbia,	Bloomsburg,*— State Normal School,	500				71.8	97	21	49	31	83.2	60.3	22.9	37	16	11	24, 29
Crawford,	Meadville— Divinity Hall,§	1,200				66.0	89	11	43	3, 31	79 4	53.6	25.8	40	3	14	12
Crawford,	Saegertown,*	1,200				66 1	94	10, 11	38	3	81.6	50.7	30.9	50	3	10	17
Cumberland,	Carlisle.§	480				70.8	95	11, 25	48	15	85.7	59.8	25.9	40	15	6	28
Dauphin,	Harrisburg,*	361	29.98	30.22	29.38	73.0	95	5	54	14	83.0	63.0	20.0	31	5	7	28
Delaware,	Swarthmore,*— Swarthmore College,	190															
Erie,	Edinboro,‡§	1,400				66.6	86	10, 11	44	30							
Erie,	Erie,*	681	29.99	30.25	29.67	68.0	88	10	50	30	76.0	61.0	15.0	24	13	5	29
Fayette,	Uniontown,§	1,000															

Franklin,	Chambersburg, ‖	618	....	....	....	73.2	95	26	49	15	84.4	62.1	22.3	34	16	10	29
Fulton,	McConnellsburg, §	875	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Huntingdon,	Huntingdon, *—																
	The Normal College,	650	....	....	....	70.3	99	18, 25	43	15	86.9	53.8	33.1	50	16	13	29
Indiana,	Indiana—																
	State Normal School,	1,350	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Juniata,	Kilmer, ¶	475	....	....	....	74.9	97	11, 27	60	15, 31	....	....	....	....	....	....	....
Lancaster.	Lancaster, * (24 days)—																
	Franklin and Marshall College.	413	30.02	30.28	29.77	73.7	96	1	50	1	86.2	61.2	25.0	37	9	10	28
Lawrence,	New Castle, §	932	....	....	....	66.8	92	25	39	31	83.3	50.4	32.9	45	7	14	29
Lebanon,	Lebanon, *	458	29.97	30.20	29.39	71.4	96	9	48	31	....	....	....	....	....	....	....
Lehigh,	Coopersburg, §	520	....	....	....	71.5	90	9, 11	53	31	81.0	62.8	18.2	29	16	7	29
Luzerne,	Dritton (27 days), *	1,683	29.98	30.16	29.81	67.4	92	11	42	31	79.8	55.1	24.7	45	11	9	19, 29
Luzerne,	Wilkes-Barre, *	575	....	....	....	71.3	97	10, 11	44	14	85.2	57.5	27.7	44	16, 17	3	30
McKean,	Smethport, * (30 days),	1,500	....	....	....	65.1	91	11	37	14	79.3	51.0	28.3	44	15	9	29
Montgomery,	Pottstown,	150	....	....	....	74.8	95	12	52	14	86.0	63.7	22.3	34	11, 16	10	28
Montgomery,	Skippack, *	....	....	....	....	72.8	93	12	47	14	84.8	60.8	24.0	41	14	6	20
Northampton,	Easton§—																
	Lafayette College,	325	....	....	....	72.5	93	12	50	30	82.0	63.0	19.0	28	7	4	2
Perry,	(Aqueduct) Logania, ‡§	367	....	....	....	73.2	97	27	47	15	....	....	....	....	....	....	....
Philadelphia,	U. S. Weather Bureau, *	117	29.98	30.22	29.47	76.0	93	9	58	14	84.8	66.5	18.3	29	6	10	28
Philadelphia,	1529 Centennial avenue, *	120	29.98	30.22	29.47	75.2	93	25	56	14	84.4	66.1	18.3	25	6	9	28
Philadelphia,	3911 Locust street, *	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Pike,	Blooming Grove, ‡§	....	....	....	....	67.2	94	9, 10	52	14	....	....	....	....	....	....	....
Schuylkill,	Girardville. §	1,000	29.94	30.19	29.68	69.2	90	9, 10	49	14, 31	80.5	58.6	21.9	36	16	9	28
Snyder,	Selinsgrove, *	455	30.04	30.34	29.71	73.8	97	9	42	15	87.7	59.9	27.8	44	15	14	31
Somerset,	Somerset, §	2,250	....	....	....	70.2	96	25, 28	42	8, 21	84.3	56.1	28.2	43	15	15	29
Tioga,	Wellsboro. ‡§	1,527	....	....	....	63.2	90	11	34	14	....	....	....	....	....	....	....
Union,	Lewisburg. *	450	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Warren,	Columbus,	1,410	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Wayne,	Dyberry, §	1,100	....	....	....	66.1	93	10, 11	35	14	80.9	52.1	28.8	44	16	8	24
Wayne,	Honesdale, §	1,000	....	....	....	66.5	87	27	42	14	77.6	55.5	22.1	34	14	6	24
Wayne,	(Salem Corners) Hamlinton, §	1,600	....	....	....	66.9	92	10	47	14	78.6	58.4	20.2	35	9	2	24
Westmoreland,	(Immel Reservoir) Lycippus, ‡§	1,420	....	....	....	68.1	....	....	....	....	....	....	....	....	....	....	....
Westmoreland,	Ligonier (30 days),	1,750	....	....	....	67.9	95	27	37	15	84.7	51.7	33.0	50	15	7	29
Wyoming,	South Eaton, *	660	....	....	....	68.0	90	10, 11	45	14	78.7	57.2	21.5	35	16	8	24
York,	York, *	585	29.95	30.17	29.36	72.1	95	25	47	14	84.7	59.3	25.4	38	16	11	29
	JULY, 1893. *Report received too late for July Bulletin.*																
	Lancaster (18 days),	....	29.99	30.21	29.80	73.3	91	9, 18	53	10, 11	84.5	62.2	22.3	34	10	11	1

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, $7 + 2 + 9 + 9 \div 4$.
‖ Mean of $8 + 8 \div 2$. ¶ Mean of $7 + 7 \div 2$. Absence of numerals indicates that mean of temperature is from maximum and minimum readings. °25 days.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative Humidity.	Dew Point.	PRECIPITATION. Total Inches.	PRECIPITATION. Number of days rainfall.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 2 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	OBSERVERS.
Allegheny,	Pittsburg,*	65.1	57.8	2.94	7	15	12	4	NE	. . .	N	O. D. Stewart, Weather Bureau.
Berks,	Hamburg,	. . .	. . .	5.74	5	16	7	8	NW	SE	NW	William Shipe.
Berks,	Reading,*	. . .	. . .	3.25	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,†	. . .	. . .	2.92	8	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob, *	. . .	. . .	3.58	4	9	18	4	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,§ (21 days)	. . .	. . .	4.18	5	12	5	4	NW	W	NW	Prof. J. A. Stewart.
Bradford,	Wysox, §	79.8	61.8	5.43	14	14	3	14	NW	NW	NW	Charles Beecher.
Bradford,	Le Roy,	. . .	. . .	5 92	13	12	14	5	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy§ (29 days)'	. . .	. . .	6.93	10	15	9	5	N	N	W	J. C. Hilsman.
Bucks,	Quakertown, §	75.5	62.3	8.90	9	11	16	4	NE	NW	NE	J. L. Heacock.
Cambria,	Johnstown,*	. . .	. . .	2.20	9	15	10	6	S	. . .	S	E. C. Lorentz.
Cameron,	Emporium,*	88.0	59.5	3.00	9	10	15	6	NW	. . .	W	T. B. Lloyd.
Carbou,	East Mauch Chunk,	. . .	. . .	4.45	4	14	12	5	W	W	W	F. C. Wintermute,
Centre,	State College,§— Agricultural Experiment Station,	70.8	58.0	3.14	7	12	14	5	W	W	W	Prof. Wm. Frear,
Chester,	West Chester, §	68.0	61.0	3.65	9	22	3	6	N	NW	SE	J. C. Green, D. D. S.
Chester,	Coatesville, §	. . .	. . .	4.68	8	19	8	4	W	W	W	W. T. Gordon.
Chester,	Kennett Square, ‡‖	. . .	. . .	3.74	9	14	13	4	N	. . .	NW	B. P. Kirk.
Chester,	Phoenixville,*	69.3	62.2	3.61	8	13	9	9	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Harry Alger.
Clearfield,	Grampian, ‡§	. . .	. . .	3.26	8	10	15	6	SW	W	SW	Nathan Moore.
Clinton,	Lock Haven,§	. . .	. .	2.82	7	19	7	5	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg,*— State Normal School,	. . .	. . .	3.07	6	10	9	12	E	. . .	E	Prof. J. G. Cope.
Crawford,	Meadville— Divinity Hall,§	. . .	. . .	7.03	9	6	19	6	N	S	W	Chas. Graves.
Crawford,	Sægertown,*	. . .	. . .	5.20	11	16	11	4	NW	. . .	NW	J. G. Apple.
Cumberland,	Carlisle, §	. . .	. . .	5.82	7	11	12	8	W	SW	W	J. E. Pague.
Dauphin,	Harrisburg, *	68.0	60.0	3.69	9	13	8	10	E	E	E	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore* — Swarthmore College,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. Susan J. Cunningham.
Erie,	Edinboro,‡§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie.*	65.0	56.0	3.61	8	8	18	5	NE	. . .	NE	P. Wood, Weather Bureau.
Fayette,	Uniontown,§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Wm. Hunt.

Franklin	Chambersburg.‖	...	...	2.61	3	21	5	5	NW	NW	NW	G. W. Ludwig.
Fulton,	McConnellsburg,	...	...	...	....	...	...	...	...	...	...	T. F. Sloan.
Huntingdon,	Huntingdon *—											
	The Normal College,	...	...	3.49	4	24	2	5	W	...	W	Prof. W. J. Swigart.
Indiana,	Indiana—											
	State Normal School,	...	...	...	....	...	...	...	...	...	...	Prof. S. C. Schmucker.
Juniata,	Kilmer,¶	...	...	5.19	8	9	18	4	W	W	W	R. J. Mickey.
Lancaster,	Lancaster (24 days) *—											
	Franklin and Marshall College.	68.5	60.9	3.77	5	11	9	4	W	...	W	W. E. Bushong.
Lawrence,	New Castle,§	...	...	3.37	7	17	10	4	SW	SW	SE	Wm. T. Butz.
Lebanon,	Lebanon,*	76.3	62.4	5.30	7	16	10	5	NE	...	NW	G. W. Hayes, C. E.
Lehigh,	Coopersburg,§	...	...	6.22	8	17	9	5	NE	NW	NE	Dr. M. H. Boye.
Luzerne,	Drifton (27 days),*	72.0	59.0	6.65	7	14	8	5	...	...	...	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	...	...	3.76	5	21	7	3	W	...	W	A. W. Betterly.
McKean,	Smethport (30 days),*	...	...	4.15	9	10	15	5	SW	...	SW	Armstrong & Brownell.
Montgomery,	Pottstown.	71.0	63.0	4.52	6	22	5	4	W	W	W	Charles Moore, D. D. S.
Montgomery.	Skippack,*	...	...	5.76	8	19	2	10	W	...	W	B. W. Dambly.
Northampton.	Easton §—											
	Lafayette College,	...	...	5.29	6	15	10	6	...	...	...	J. W. Moore.
Perry,	(Aqueduct), Logania,‡§	...	...	3.78	11	15	9	7	N	N	N	Richard Callin.
Philadelphia,	U. S. Weather Bureau,*	68.0	61.0	2.43	9	10	12	9	N	N	N	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial avenue,*	70.9	62.0	3.90	10	13	12	6	N	...	SW	John Comly.
Philadelphia,	3911 Locust street.*	...	...	...	....	...	...	...	...	...	...	Ralph L. Paddock.
Pike,	Blooming Grove,‡§	...	...	5.35	6	...	...	...	...	...	...	John Grathwohl.
Schuylkill,	Girardville,§	...	...	4.11	8	16	10	5	NW	NW	W	E. C. Wagner.
Snyder,	Selins Grove,*	...	...	4.07	7	1	21	9	SW	...	SW	J. M. Boyer.
Somerset,	Somerset,§	...	...	3.93	6	13	12	6	NW	NW	NW	W. M. Schrock.
Tioga,	Wellsboro,‡§	...	...	4.59	10	13	8	10	N	N	N	H. D. Deming.
Union,	Lewisburg,*	...	...	...	....	...	...	...	...	...	...	Prof. W. G. Owens.
Warren,	Columbus,	...	...	...	....	...	...	...	...	...	...	Wm. Loveland.
Wayne,	Dyberry.§	...	...	4.45	5	...	...	...	NW	W	NW	Theodore Day.
Wayne,	Honesdale,§	...	...	3.17	9	...	...	...	...	...	...	John Torrey.
Wayne,	(Salem Corners) Hamlinton.§	...	...	5.12	10	11	9	11	NW	W	NW	T. B. Orchard, M. D.
Westmoreland,	(Immel Reservoir) Lycippus.†§	...	...	1.68	4	...	...	...	...	...	...	Murray Forbes.
Westmoreland,	Ligonier (30 days),	...	...	2.19	5	23	4	3	...	...	...	J. T. Ambrose.
Wyoming,	South Eaton,*	...	...	5 41	9	19	4	8	SW	...	SW	B. M. Hall.
York,	York,*	80.8	64.8	3.40	6	18	7	6	NW	...	NW	Mrs. L. H. Greuewald.
	JULY, 1893. *Report received too late for July Bulletin.*											
	Lancaster (18 days),	76.4	65.4	1.23	6	7	9	2	SE	...	SW	

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings. o 25 days.

PRECIPITATION DURING AUGUST, 1893.

DATE.	DELAWARE BASIN.																						
	Blooming Grove.	Browers Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Lansdale.	Mauch Chunk.	Ottsville.	Philadelphia, a †	Philadelphia, b.	Philadelphia, c.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.	Reading,
1,	...	.06	...	...	...	...	...	.14	.09	...	...	.02	...	...	.51	.15	.08	...	...	.47	...	.05	...
2,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4,	...	...	.04	...	...	...	...	...	...	...	...	...	.12	...	...	...	...	...	...	...	...	...	.01
5,	.12	.12	...	.01	.04	...	...	.19	...	...	...	.08	...	...	.56	.12	.13	...	.06	.07	...	.07	.01
6,	...	.43	.93	.01	.02	...	.02	.06	.06	...	.03	.50	...	...	...	.07	.36	...	.18	...	.04	...	.01
7,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.01	...	...	...	...
8,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12,	...	...	.08	.03	.90	...	.01	.05	...	.33	.03	.21	.03	...	.01	.02	.19	...	.01	.21	...	.23	.01
13,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.01	...	...	...	...	...	...	...	...
14,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16,	...	...	...	...	...	...	...	.08	...	...	...	...	.07	...	...	...	...	...	...	...	...	...	...
17,	.28	.05	.20	.36	.64	.69	.34	.33	.05	.08	.40	.25	.08	.31	.10	.07	.06	...	.07	.40	.06	.46	.10
18,	...	...	...	...	...	...	...	...	...	...	...	.02	...	...	...	...	.01	...	...	...	...	...	...
19,	...	...	...	.72	...	.08	...	...	...	3.40	.12	...	1.90	...	...	...	...	...	...	.07	1.04	2.95	.03
20,	.44	.99	1.12	2.26	2.98	...	2.08	1.38	1.81	...	.01	.80	...	1.22	3.12	.08	.07	...	1.12	3.36	1.35	1.80	1.26
21,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23,	...	...	.03	.03	...	.40	...	.08	...	...	.08	...	...	...	...	.05	.06	...	...	...	...	.01	...
24,	3.11	1.62	1.24	1.90	3.28	1.88	2.11	3.26	1.71	1.13	1.72	1.35	2.12	1.31	2.10	1.32	2.20	...	1.59	2.71	1.28	2.58	1.18
25,	.07	...	...	...	...	...	...	...	...	...	.05	...	...	...	...	...	...	...	...	...	...	...	...
26,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29,	1.33	.69	1.04	.90	2.13	1.40	.73	1.36	.74	.80	.73	.51	1.00	1.61	1.05	.55	.74	...	.57	2.42	.75	.75	.64
30,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total,	5.35	3.96	4.68	6.22	9.99	4.45	5.29	6.93	4.46	5.74	3.17	3.74	5.32	4.45	7.46	2.43	3.90	...	3.61	9.71	4.52	8.90	3.25

†U. S. Weather Bureau Stations. * Missing.

PRECIPITATION DURING AUGUST, 1893—*Continued.*

DATE.	DELAWARE BASIN.							SUSQUEHANNA BASIN.														
	Salem Corners.	Seisholtzville.	Skippack.	Smith's Corners.	Swarthmore.	West Chester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Girardville.	Grampian.	Harrisburg,†	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.	Lebanon.
1,	...	...	.10	.41	...	.02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2,	...	...	...	.05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.01	...
4,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5,	.01	...	.08	...	...	.08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6,	.02	...	.02	...	...	.77	...	.05	.04	...	.04	.64	*	.06	.06	.54	.35	...	.06	.02	.57	.02
7,	...	...	...	...	...	...	...	...	...	...	...	...	.14	...	...	...	...	...	...	...	...	...
8,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.18	...	...	...	.05	*	...
12,	...	.12	...	.08	...	.02	...	.03	.10	.44	...	.01	...	.02	.02	...	.13	.21	.40	...	*	.08
13,	.04	...	...	...	...	...	...	.07	...	...	...	.10	*	...	...	...	.01	...	...	...	*	...
14,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*	...
15,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*	...
16,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*	...	...	*	...
17,	.40	.38	.07	.41	...	.08	...	...	.08	...	...	...	.09	.30	.04	.15	.05	*	...	.14	.24	.05
18,	...	...	...	...	...	...	...	...	.01	.02	...	...	.80	...	...	...	...	*	...	...	...	...
19,	...	.04	.85	...	...	...	...	...	.25	.08	...	...	1.01	.17	.72	...	.40	*	.40	.10	...	1.33
20,	.55	2.79	1.74	3.23	...	.84	...	.03	.52	.22	...	1.47	*	...	...	...	.93	*	...	.16	...	1.07
21,	.02	...	...	...	...	...	...	...	...	...	...	...	.89	...	...	...	...	*	...	...	...	...
22,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	*	...	...	...	...
23,	...	...	...	...	...	.12	...	...	.15	...	...	.20	...	...	...	...	.06	*	...	...	...	...
24,	2.00	2.07	2.00	2.45	...	1.16	...	.23	.65	1.37	.26	.50	1.71	.34	.54	.28	.54	*	...	.72	1.72	1.76
25,	.22	...	...	...	...	...	...	...	...	...	...	...	...	.06	.86	.03	...	.52	...	...	...	...
26,	.10	...	...	...	...	...	...	...	.03	...	...	...	...	...	...	...	...	.05	...	...	...	...
27,	...	...	...	...	...	...	...	.08	...	...	.13	...	*	.30	...	.23	...	...	...	...	...	...
28,	...	...	...	...	...	...	...	...	.55	...	...	...	...	.12	.60	.17	...	1.00	...	1.20	...	...
29,	2.06	1.04	.92	2.00	...	.56	...	2.40	1.40	.94	3.15	2.90	2.01	1.36	1.27	1.68	1.22	2.40	2.63	2.80	1.23	.99
30,	...	...	...	...	...	...	...	.05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total,	5.42	6.44	5.76	8.63	...	3.65	...	2.92	3.78	3.07	3.58	5.82	6.65	3.00	4.11	3.26	3.69	4.18	3.49	5.19	3.77	5.30

†U. S. Weather Bureau Stations. * Missing.

PRECIPITATION DURING AUGUST, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.										OHIO BASIN.										
	LeRoy.	Lewisburg.	Lock Haven.	Selins Grove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Beaver Dam.	Brookville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Immel Reservoir.	Indiana.
1,	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.31	. . .	. . .	. . .	1.18	.86	. . .	.02	.92	. . .	. . .
2,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.35	. . .	. . .	. . .	.02	.25	. . .	.05	. . .	. . .	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07	. . .	.02	. . .	. . .	. . .	. . .	.68	. . .	. . .	.01	. . .	. . .
6,	.17	. . .	.33	.09	.07	.24	.04	. . .	.02	1.03	.16	.47	.65	. . .	. . .	05	.65	.24	. . .	. . .	. . .
7,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	.46	. . .	.23	.55	.45	.22	.35	.25	.61	.50	.13	.28	.13	. . .	. . .	. . .	. . .	. . .	.11	.18	. . .
13,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04	.08	.03	. . .	.12	.09	. . .	. . .	.08	. . .	. . .
14,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
15,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
16,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.15	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.23	. . .
17,	.50	. . .	.12	. . .	.34	.07	.26	.58	.03	.07	.17	.09	.24	. . .	.16	.14	.03	.07	.52	.13	. . .
18,	.15	. . .	. . .	. . .	. . .	. . .	.10	. . .	.07	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.08	. . .	. . .	. . .	. . .
19,	.05	. . .	.06	.10	.18	.09	.24	.22	.06	. . .	.25	.03	.06	. . .	. . .	.10	.18	.09	. . .	. . .	. . .
20,	.06	. . .	. . .	.09	1.43	. . .	.05	. . .	.24	.14	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	.23	. . .	. . .	. . .	.15	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
22,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
23,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.83	. . .	. . .	.41	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
24,	1.08	. . .	.63	.59	1.86	.21	1.25	1.69	.81	.65	. . .	. . .	. . .	. . .	.14	. . .	.32	. . .	. . .	. . .	. . .
25,	.30	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.20	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.16	. . .	. . .	. . .	. . .
26,	. . .	. . .	. . .	. . .	. . .	.21	. . .	. . .	. . .	. . .	. . .	.29	.08	. . .	.03	. . .	.52	.09	. . .	. . .	. . .
27,	.85	. . .	.19	.45	.24	.08	.40	. . .	.59	. . .	.40	.04	.06	. . .	.01	.01	.10	. . .	. . .	. . .	. . .
28,	.05	. . .	. . .	. . .	. . .	.15	. . .	. . .	1.70	. . .	.30	.23	.07	. . .	.02	.08	.04	.11	. . .	. . .	. . .
29,	2.00	. . .	1.26	2.20	.69	1.60	1.85	1.02	.05	1.01	2.51	.89	2.80	. . .	1.47	2.25	1.65	2.53	1.48	1.14	. . .
30,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.40	. . .	. . .	. . .	.10	.03	. . .	.03	.07	. . .	. . .
31,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	5.92	. . .	2.82	4.07	5.41	3.14	4.59	3.76	5.43	3.40	4.98	2.81	4.12	. . .	3.25	4.54	3.73	3.23	3.19	1.68	. . .

† U. S. Weather Bureau Stations. *Missing.

PRECIPITATION DURING AUGUST, 1893—*Continued.*

DATE.	OHIO BASIN.																		POTOMAC BASIN.		LAKE BASIN.
	Johnstown.	Ligonier.	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg, †	Ridgway.	Saegertown.	Saltsburg.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren.	West Newton.	Chambersburg.	McConnellsburg.	Erie, †
1,	...	...	...	.03	...	...	...	...	...	...	...	.40	.20	...	.31	...	.50	1.12	...	...	.....
2,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
3,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
4,	...	...	.17	...	.25	...	...	...	.26	...	...	...	*	...	...	...	...	.03	...	...	.....
5,	...	*	.03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
6,	.06	...	...	.35	.60	.24	.25	.28	...	.92	.06	...	...	...	...	...	.18	...	...	...	.....
7,	...	...	...	...	...	...	...	.01	...	...	.14	.29	.30	...	...	...	.28	...	.08	...	.06
8,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
9,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
10,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
11,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
12,	...	...	...	...	1.44	...	...	...	...	...	.69	...	...	...	...	...	...	...	...	...	.....
13,	.02	.08	...	.35	.39	.35	.21	.06	.25	...	.97	...	.15	.40	...	...	.41	...	.62	...	.20
14,	...	...	.09	.03	...	...	.15	.04	...	...	...	.22	...	...	...	...	.42	.08	...	...	.36
15,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
16,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
17,	.01	...	...	...	.14	.30	...	...	.01	.20	.07	...	...	...	.39	...	...	...	...	...	.....
18,	.04	.13	.15	.19	.22	...	...	.13	.13	...	.06	.14	.40	...	...	...	.35	.17	...	...	.26
19,	...	.17	...	...	.55	.15	...	...	.06	.17	.14	...	...	...	...	...	...	...	...	...	.08
20,	...	...	...	.40	...	.25	.03	.10	...	...	.11	...	.20	...	.14	...	1.09	...	...	...	.24
21,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
22,	...	...	...	...	...	...	...	...	...	...	...	...	...	.15	...	...	...	...	...	...	.....
23,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
24,	.25	...	...	...	...	...	...	...	...	.36	...	...	...	.15	...	...	...	...	...	...	.....
25,	...	...	...	...	...	...	...	...	...	.20	...	...	.30	...	.12	...	...	...	...	...	.....
26,	.19	...	...	.12	...	...	...	.10	...	...	...	...	...	.43	.27	...	...	...	...	...	.....
27,	.02	...	...	.05	...	.15	.03	.06	...	.07	.01	...	.05	...	.09	...	.03	...	...	...	.....
28,	.45	1.70	...	.34	.40	...	...	.04	.57	.50	.64	...	.05	1.60	.49	...	...	...	...	...	.....
29,	1.16	.11	1.84	2.62	3.04	1.93	2.37	3.75	1.66	1.77	2.31	1.70	2.50	1.20	.93	...	3.18	1.67	1.91	...	.46
30,	...	...	.14	...	...	...	...	.01	...	...	...	.01	...	...	.17	...	...	.46	...	...	1.95
31,	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
Total,	2.20	2.19	2.42	4.48	7.03	3.37	3.04	4.58	2.94	4.19	5.20	2.76	4.15	3.93	2.91	...	6.44	3.53	2.61	...	3.61

† U. S. Weatner Bureau Stations. * Missing.

MONTHLY WEATHER REVIEW FOR SEPTEMBER.

Hall of the Franklin Institute, Philadelphia, September 30, 1893.

General Review.

September's normal temperature is about 63.1 degrees, and its normal rainfall 3.53 inches. The present month opened decidedly cool, light frosts occurring in elevated regions on the 2d and 3d. From this time until the 25th, the temperature ranged not far from the normal, excepting a few days of warm weather about the 20th. A decidedly cool wave overspread the State on the 25th, after which cool weather continued till the close of the month.

Throughout the Delaware and Susquehanna basins, excepting the mountain and valley districts along the lower Susquehanna, the rainfall was evenly distributed, though slightly below the normal. A marked deficiency of precipitation occurred in the Ohio, Lake and Potomac basins, the deficiency amounting at most stations to one and a half or two inches. Severe local storms occurred on the 7th and 15th, the latter accompanied by general rains throughout the State. That of the 7th was particularly severe in the northern counties, and especially so in Tioga, where great damage was done to property and not a few lives lost. Observers' reports show that the storm had the appearance of a tornado. The barograph at Emporium recorded a marked though not very great fluctuation. The storm of the 15th was more general and not so destructive, but was violent in some sections. Details of both these storms will be found under the heading "Notes from Observers."

At Philadelphia the total excess in rainfall for the month was 0.33; at York a deficiency of 2.41; Harrisburg, deficiency 2.77; Pittsburg, deficiency, 0.77, and Erie, deficiency, 3.01 inches.

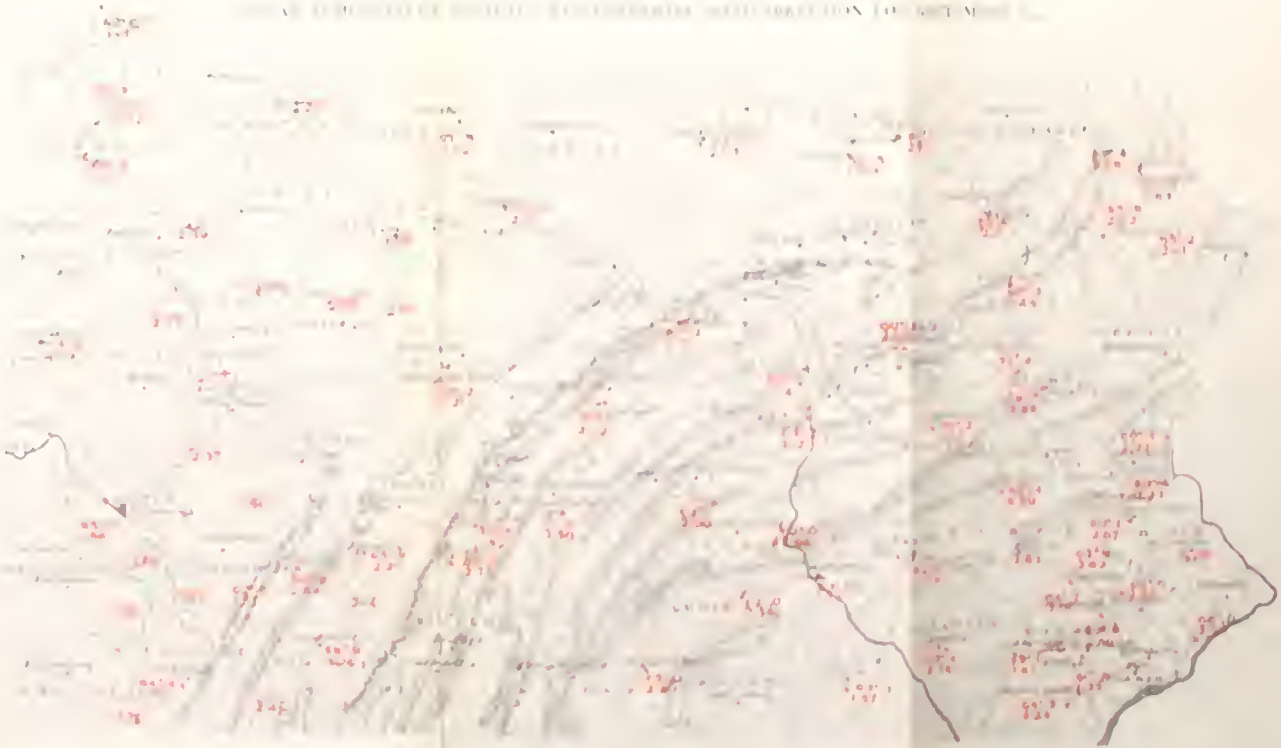
From January 1, 1893, to September 30, 1893, the deficiency in temperature was, at Philadelphia, 315 degrees; York, 445 degrees; Pittsburg, 404 degrees, and at Erie, 403 degrees.

For the same period the deficiency in precipitation was, at Philadelphia, 2.99; York, 7.03; Harrisburg, 9.48, and at Pitsburg and Erie an excess of 0.99 and 0.96 inch, respectively.

Excessive Precipitation.

[*One inch in one hour, or two and one-half inches in twenty-four hours.*]

STATIONS.	Amount (Inches and Hundreths.)	Time.		Date.
		h.	*m.*	
Philadelphia,	1.36	1	—	15th, 4.58 to 5.58 p. m.
Lebanon,	2.56	3	25	15th, 2.20 p. m. to 5.45 p. m.
Coatesville,	2.51	2	30	15th, 5.00 p. m. to 7.30 p. m.
Hamburg,	2.81	—	—	15th, time not given.
Dyberry,	1.00	0	30	15th, 1.40 p. m. to 2.10 p. m.



	Mean Temperature. Degrees.	Mean Precipitation. Inches.
September, 1888, ...	59.0	4.84
September, 1889, ...	61.9	5.05
September, 1890, ...	62.0	4.57
September, 1891, ...	66.4	2.39
September, 1892, ...	62.3	2.81
September, 1893, ...	60.9	2.67

Temperature.

The mean temperature for September, 1893, was 60.9 degrees, which is 2.02 degrees below the normal, and 1.4 degrees below the corresponding month of 1892.

The mean of the daily maximum and minimum temperatures, 71.7 degrees and 50.7, gives a monthly mean of 61.2 degrees, with an average daily range of 21.0 degrees.

Highest monthly mean, 66.0 degrees at Philadelphia. (Weather Bureau.)

Lowest monthly mean, 53.2 degrees at Wellsboro.

Highest temperature recorded during the month, 90 degrees on the 5th at Huntingdon, on the 19th at Carlisle, and on the 19th and 20th at Somerset.

Lowest temperature, 26 degrees on the 29th at New Castle, and on the 30th at Huntingdon.

Greatest local monthly range, 63 degrees at Hollidaysburg.

Least local monthly range, 41 degrees at Coopersburg.

Greatest daily range, 45 degrees at Huntingdon on the 22d.

Least daily range, 2 degrees at Chambersburg, on the 13th.

Barometer.

The mean pressure for the month, 30.04, is about .04 below the normal. At the United States Weather Bureau Stations, the highest observed was 30.38 at Harrisburg on the 27th, and the lowest 29.64 at Philadelphia on the 16th.

Precipitation.

The average rainfall, 2.67 inches for the month, is a deficiency of 0.86 inch.

The largest monthly totals in inches were Hamburg, 5.59; Kennet Square, 4,24, and Drifton, 4.19 inches.

The least were Saegertown, 0.72; Lock No. 4, 1.10, and Erie, 1.13 inches.

Wind and Weather.

The prevailing wind was from the West.

Average number: Rainy days, 8; clear days, 9; fair days, 12; cloudy days, 9.

Miscellaneous Phenomena.

Thunderstorms.—Blue Knob, 5th, 6th, 7th, 15th, 16th, 22d; Hollidaysburg, 6th, 7th, 15th, 22d; Le Roy, 7th, 14th; Quakertown, 7th, 15th, 16th; Johnstown, 5th, 16th, 22d; Emporium, 5th, 7th, 15th, Mauch Chunk, 15th, 16th; State College, 7th; Coatesville, 15th, 22d, 25th; Kennett Square, 7th, 15th, 22d; Phoenixville, 7th; Lock Haven, 7th, 15th; Blomsburg, 7th, 15th; Saegertown, 6th; Carlisle, 7th, 22d; Harrisburg, 5th, 6th, 15th, 16th; Uniontown, 22d; Chambersburg, 6th; Huntingdon, 6th, 7th, 15th; Kilmer, 5th, 6th, 15th, 16th; Lancaster, 15th; Lebanon, 7th, 15th; Drifton, 7th, 14th, 15th, 16th, 25th; Wilkes-Barre, 7th, 15th; Smethport, 7th, 15th; Pottstown, 7th, 15th; Skippack, 7th; Aqueduct, 5th, 7th, 15th; Philadelphia, 7th, 15th, 16th, 22d, 25th; (Centennial Avenue), 7th, 14th, 15th, 16th, 20th, 22d, 25th; Blooming Grove, 7th; Girardville, 7th, 15th, 16th; Selins Grove, 7th; Somerset, 7th, 19th; Wellsboro, 7th, 15th; Dyberry, 7th, 15th, 16th; Salem Corners, 7th, 15th; South Eaton, 7th, 15th; York, 15th, 22d.

Hail.—Blue Knob, 7th; Wysox, 7th; Emporium, 5th, 7th; Phoenixville, 7th; Lock Haven, 15th; Bloomsburg, 7th; Lebanon, 15th; Aqueduct, 15th; Blooming Grove, 7th; Girardville, 7th; Selins Grove, 7th; Dyberry, 7th, 15th.

Frost.—Pittsburg, 27th, 28th, 29th, 30th; Blue Knob, 2d, 21st, 26th, 27th, 28th, 29th, 30th; Hollidaysburg, 30th; Wysox, 30th; Le Roy, 26th, 27th; Quakertown, 28th; Johnstown, 27th, 28th, 29th, 30th; Emporium, 29th; State College, 27th, 30th; Grampian, 26th, 27th, 28th, Lock Haven, 29th, 30th; Blomsburg, 30th; Saegertown, 28th, 29th, 30th; Carlisle, 21st; Uniontown, 3d, 27th, 28th, 29th; Kilmer, 30th; New Castle, 25th, 26th, 27th, 28th, 29th, 30th; Lebanon, 18th, 27th, 28th; Coopersburg, 27th; Drifton, 3d, 26th, 27th; Wilkes-Barre, 28th, 29th, 30th; Smethport, 26th; Skippack, 7th, 28th, 29th, 30th; Aqueduct, 3d, 26th, 30th; Bloming Grove, 20th, 21st, 22d, 23d, 24th, 25th, 26th, 27th, 28th, 29th, 30th; Girardville, 3d, 6th, 21st, 26th, 27th, 28th, 29th, 30th; Selins Grove, 26th, 27th, 29th, 30th; Somerset, 3d, 4th, 28th, 29th, 30th; Welsboro, 3d, 9th, 21st, 26th, 27th, 28th; Lewisburg, 30th; Dyberry, 3d, 21st, 27th, 28th, 30th; Honesdale, 3d, 26th, 27th, 28th, 29th, 30th; Salem Corners, 26th, 27th, 28th, 29th; Ligonier, 29th, 30th; York, 3d, 28th, 29th, 30th.

Snow.—Girardville, 29th.

Aurora.—Johnstown, 8th; Coatesville, 21st; Dyberry, 8th; Salem Corners, 2d, 3d, 7th, 9th, 10th, 11th, 12th, 30th.

Coronae.—Emporium, 22d, 23d; Lebanon, 24th; Philadelphia, (Centennial Avenue), 26th; York, 26th.

Solar Halo.—Johnstown, 26th; Bloomsburg, 30; Saegertown, 30th; Philadelphia, 9th, 30th; (Centennial Avenue), 9th, 10th, 12th, 30th; Wellsboro, 17th, 30th; Salem Corners, 26th.

Lunar Halo.—Blue Knob, 24th; Saegertown, 29th; Somerset, 23d; Wellsboro, 22d.

November Weather.

From United States Weather Bureau Records.

The following data, compiled from the records of observations taken during the length of time given at each station, show the average and extreme conditions during that time, and also the range within which weather variations may be expected to keep in any future November.

	Philadelphia. (22 years.)	Harrisburg. (5 years.)	Pittsburgh. (23 years.)	Erie. (20 years.)
Mean or normal, ...	44 degrees.	42 degrees.	42 degrees.	41 degrees.
Warmest November, . Average, ...	1883 48 degrees.	1890 50 degrees.	1883 47 degrees.	1883 44 degrees.
Coldest November, . . Average, ...	1873 38 degrees.	1891 33 degrees.	1873 35 degrees.	1880 34 degrees.
Highest temperature recorded, ... Date, ...	77 degrees. 2d, 1876	74 degrees. 6th, 1888	79 degrees. 1st, 1876	74 degrees. 1st and 2d, 1888
Lowest temperature recorded, ... Date, ...	80 degrees. 30th, 1875	14 degrees. 30th, 1891	4 degrees. 22d, 1880	6 degrees. 22d, 1880
Average date of first "killing" frost, . . .	28th	. . . . .	21st	15th
Average precipitation (inches), ...	3.28	3.22	2.55	4.34
Average number of days with .01 inch or more,	10	12	14	17
Greatest monthly precipitation, ... Date, ...	7.31 1876	6.59 1889	4.91 1886	8.35 1879
Least monthly precipitation, ... Date, ...	0.86 1890	1.12 1890	0.83 1872	2.51 1874
Greatest amount in 24 hours, ... Date, ...	2.59 19th and 20th, 1876	1.46 9th and 10th, 1892	1.69 23d and 24th, 1877	3.56 25th, 1873
Greatest amount snowfall in 24 hours, . . . Date, ...	0.8 9th, 1892.	. . . . .	7.0 23d, 1885	16.0 23d and 24th, 1884
Average number clear days, ...	9	7	5	3
Average number partly cloudy, ...	10	11	10	8
Average number cloudy,	11	12	15	19
Prevailing direction of wind, ...	N. W.	W.	W.	S.
Highest velocity, miles per hour. . . . . Date, ...	60 24th. 1877	54 23d, 1891	32 18th, 1886	54 23d, 1891

Notes from Observers.

Dyberry, Theodore Day, Observer.—7th, 4.30 p. m. Thunder north, in very black cloud. A little hail in beginning of storm, and wind. Long lightning flashes and heavy thunder. 15th, 1.35 p. m. Thunder, west. In ten minutes a very dark cloud came over, with heavy rain, and coarse hail at 1.50 p. m. Some hail one-half inch in diameter. Over an inch of rain from 1.40 to 2.10 p. m.

Emporium, T. B. Lloyd, Observer.—7th. Increasing cloudiness during afternoon. Thunder-storm, with little hail. 15th, at 8.05 a. m. Clouds moving slowly from south, warm and muggy, when a terrible clap of thunder came. House one square east of station was struck. Knocked off chimney and destroyed slate roof. Some bricks and slate thrown 50 or 60 feet. Bolt went down water-spouts, throwing dirt and mud up on porch ceiling. At same time horses and people three squares away dropped to the ground like dead. About 200 feet west of house a boy was knocked down, and all the feathers taken off the back of the neck of a rooster, killing it instantly. Only a little rain and no more lightning.

Salem Corners, T. B. Orchard, M. D., Observer.—7th, 5.15 p. m. Heavy thunder-storm, with .80 inch of rain in one hour and twenty-five minutes. Four barns in neighborhood struck and consumed. 26th and 27th. Heavy frosts, everything killed. Grapes frozen almost solid, though not yet ripe.

Smethport, Armstrong and Brownell, Observers.—15th, 10.15 a. m. Very heavy thunder-storm, lasting forty-five minutes. There was a little hail with the rain.

Wysox, Charles Beecher, Observer.—7th, 4 p. m. Very dark. Heavy thunder, constant lightning and rain for an hour. Hail for fifteen minutes, size of large peas.

Coatesville, W. T. Gordon, Observer.—15th. Very heavy thunder-storm, 5 to 7 p. m., accompanied by one of the heaviest rainfalls that ever visited this section.

Kennett Square, B. P. Kirk, Observer.—15th, 4.27 p. m. Very heavy thunder-storm. Trees blown down and fences levelled in southern edge of town.

Lebanon, G. W. Hayes, Observer.—15th, 2.30 p. m. Thunder-storm began, one quickly following another; the rain being very heavy. Hail at 2.30 p. m.; some hailstones as large as a chestnut.

York, Mrs. L. H. Grenewald, Observer.—The month, generally, has been as variable as April is usually accredited. The especial feature of the month was the storm of the 15th. About York, the storm was highly electrical and unusually awe-inspiring, but at Hanover it was terrible. The day had been ominously close and sultry. From 3.30 to 4 p. m., the heavens darkened, with occasional dropping of rain, ending in a brisk rain as great layers of clouds banked in the East. The West and Northwest showed a smooth cloud; colored green and rapidly advancing. From East and West they met over Hanover. The "very windows of Heaven" seemed opened as the clouds met and were forced downward until they appeared to touch the ground. Sheets of lightning flashed, like great flash lights emanating from the ground, and ran along fences like molten copper. About 5 p. m., the hazy clouds cleared sufficiently to allow a wider range of vision, and in the southwest terrible ball lightning could be seen running from the horizon nearly to the zenith, where it seemed to explode. Rain ended about 5 p. m. Total fall at Hanover, 2.01 inches.

Formulas for Forecasting.

Part II.

(1) Condition.—In which the pressure is above the normal, and with higher pressure central over the Lake region in the summer season.

Prediction.—Fair and very warm dry weather, with northwest winds likely to continue for several days.

(2) Condition.—Low in Lake region, with central area completely enclosed or depression V-shaped with considerable southern extension.

Prediction.—Showers, probably heavy, may be expected and likely to be followed rapidly by clearing.

(3) Condition.—Low pressure appearing in the northwest and passing eastward over the lake region, with high pressure in the Gulf and South Atlantic States.

Prediction.—Rising temperature and southwest winds, but with little or no rain in this district, especially during the cooler months.

(4) Condition.—Low area in the northwest moving southeastward, and Low area in the southwest, moving northeastward, converging near the middle Atlantic coast.

Prediction.—A storm with more pronounced disturbance than any storm likely for either movement taken by itself.

(5) Condition.—A well developed storm in the southwest moving northeastward over the interior.

Prediction.—Rising temperature, with probably a general and heavy easterly rain-storm.

(6) Condition.—Depression moving from the southwest eastward across the Gulf States, with high pressure at the northward and Lake region.

Prediction.—Cold northeast rain, or snow if in the colder months, with gales on the coast followed by clearing northwest winds.

(7) Condition.—Storm central on middle Gulf coast, with tendency to move northeast along the Atlantic coast.

Prediction.—Heavy rains, with northeast gales on the Atlantic coast. If storm is central in Alabama, this forecast is made to cover time within the next twelve hours.

(8) Condition.—With storm centre moving up from the Gulf stream and along the South Atlantic coast.

Prediction.—In summer, long continued heavy rains. In winter, rain on or near the coast, but seldom reaching this district, unless some disturbed condition crosses the continent at the same time.

(9) Condition.—An extensive anti-cyclone or High pressure off the Middle Atlantic and Southern New England coast, its Western edge forming a ridge of High pressure parallel with the coast line.

Prediction.—Easterly and southerly winds, with humid and oppressive weather, rains and showers, generally continuing for some days.

(10) Condition.—High pressure at northwest and High pressure at southeast, with a trough of Low pressure between them.

Prediction.—This condition favors the formation of storm centres, which may be independent in their future movement. Threatening weather on the northern border of the belt passing off from us northeastward, but with heavy disturbances forming in the southern portion of the trough and giving us severe storms, with easterly winds.

(11) Condition.—When the Barometer is below the normal over a large area east of the Mississippi, with diminishing pressure and rising temperature, in summer.

Prediction.—Generally cloudy and unsettled weather, with thundershowers, likely to continue for several days.

(12) Condition.—When sharp contrasts of pressure occur equal to an inch of the Barometer, with High pressure north of the Lakes and Low pressure southward of the Lakes, with severe storm attending.

Prediction.—Severe cold wave will almost certainly follow in the cold season. When the depression advances from the Gulf States under like conditions of contrast, an especially severe storm may be expected with snow attending the rain.

Local Points for Prediction.

(1) An obvious indication of change in the weather, is a high thin cirrus forming as cirro-stratus which will bring precipitation within twelve to twenty-four hours.

(2) Several types of cirrus clouds mingled, with cirro-cumulus prominent, indicate precipitation likely to follow within twenty-four hours.

(3) Steadily increasing temperature and humidity, with cumulus clouds increasing and strong southeast winds bring thunder showers.

(4) A steady and strong east-northeast, east or southeast wind usually brings rain within twelve hours.

(5) A storm indicated as approaching is seldom felt at this station unless the Barometer falls fifteen-hundredths of an inch in a period of twelve hours.

(6) A solar halo is usually observed from twelve to eighteen hours in advance of a storm from the southwest.

(7) When the sun sets in a bank of heavy cirro-stratus, rain is almost certain to follow within twelve hours.

Important General Indication.

When the barometer rises rapidly, from near the mean, to a point considerably above the mean, in twenty-four hours, with cloudless sky and very transparent atmosphere, a storm may be predicted with reasonable certainty within twenty-four hours to thirty hours from the time the pressure attains its maximum.

MONTHLY SUMMARY OF REPORTS *by Voluntary Observers of the Pennsylvania State Weather Service for September, 1893.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg.*	820	30.04	30.33	29.80	65.0	88	19	35	29	74.8	55.8	19.0	33	21	8	12
Berks,	Hamburg,	380				62.4	86	5	37	28	73.0	51.9	21.1	36	5	7	16
Berks,	Reading,*	280															
Blair,	Altoona (28 days),†	1,181				63.9	85	6, 8	33	27	74.4	53.4	21.0	39	22	4	13
Blair,	Blue Knob,*	2,500				58.8	80	5	34	26, 29	65.5	52.2	13.3	24	21	4	13
Blair,	Hollidaysburg,§	947				61.5	89	5	26	30	73.4	46.7	26.7	40	3, 21	9	12
Bradford,	Wysox,§	718	30.06	30.35	29.61	58.6	83	5	32	30	68.9	46.5	22.4	37	3	9	14
Bradford,	LeRoy,	1,400				58.5	78	5	36	27	67.4	49.7	17.7	32	27	10	6, 14, 20
Bucks,	Forks of Neshaminy (29 days),§	304				62.6											
Bucks,	Quakertown,§	536	30.03	30.35	29.69	60.1	86	19	35	28	72.2	50.1	22.1	34	5	7	8
Cambria,	Johnstown,*	1,184	30.08	30.36	29.83	65.9	89	7	32	30	74.7	57.1	17.6	40	5	8	12
Cameron,	Emporium (26 days),*	1,050	30.06	30.41	29.74	59.6	84	7	34	29, 30	69.6	49.6	20.0	36	7	7	13
Carbon,	East Mauch Chunk,	550				59.7	83	5, 19	35	28	70.8	48.6	22.2	39	22	5	14
Centre,	State College§— Agricultural Experiment Station,	1,191	30.01	30.30	29.71	60.0	87	5	30	27	69.0	47.7	21.3	43	5	7	12
Chester,	West Chester.§	455	30.05	30.30	29.70	62.9	86	19	41	30	72.5	54.7	17.8	27	22	6	14
Chester,	Coatesville,§	380				59.1	89	19	36	29	75.3	50.4	24.9	40	22	9	14
Chester,	Kennett Square,*‖	275				64.3	88	19	39	28	75.4	53.3	22.1	34	22	8	14
Chester,	Phœnixville.*	190	30.07	30.34	29.66	64.2	87	19	39	28	74.4	54.0	20.4	33	22	8	14
Chester,	Westtown (20 days),	350				60.8											
Clearfield,	Grampian (26 days)‡§	1,450				59.2	82	5, 19	32	27	68.7	51.6	17.1	34	21	6	13
Clinton,	Lock Haven.§	560				60.3	89	5	33	30	73.1	48.7	24.4	41	5	5	15, 23
Columbia,	Bloomsburg,*— State Normal School,	500				60.3	84	5	37	30	70.2	50.5	19.7	34	5	7	14
Crawford,	Meadville (27 days)— Divinity Hall,§	1,200				60.6	84	7, 15	31	29	72.2	49.0	23.2	36	2	12	12
Crawford,	Saegertown,*	1,200				59.7	86	5, 15	28	28	71.7	47.7	24.0	38	9	8	8
Cumberland,	Carlisle.§	480				62.0	90	19	34	30	75.2	51.8	23.4	39	22	5	15
Dauphin,	Harrisburg.*	361	30.06	30.38	29.71	63.0	86	19	41	27	71.3	55.4	15.9	32	22	6	11
Delaware,	Swarthmore,*— Swarthmore College.	190															
Erie,	Edinboro‡§	1,400				58.9	80	7, 15	35	28							
Erie,	Erie,*	681	30.02	30.29	29.78	62.0	86	7	42	30	68.0	55.0	13.0	29	21	6	5
Fayette,	Uniontown,§	1,000				64.4	87	7	32	29	74.5	54.4	20.1	31	3	8	11
Franklin,	Chambersburg,‖	618				65.0	87	20	37	30	74.9	55.2	19.7	37	24	2	13

Fulton,	McConnellsburg, §	875																
Huntingdon,	Huntingdon*—																	
	The Normal College,	650				61.0	90	5	32	30	73.3	48.7	24.6	45	22	8	12	
Indiana,	Indiana,—																	
	State Normal School,	1,350																
Juniata,	Kilmer, ¶	475				63.1	88	5	38	30								
Lancaster,	Lancaster, *—																	
	Franklin and Marshall College,	413	30.09	30.34	29.69	63.4	87	2, 19	36	28	75.2	51.7	23.5	38	22	11	11	
Lawrence,	New Castle, §	932				64.8	88	7, 15, 19	26	29	73.7	47.4	26.3	41	4, 21	9	25	
Lebanon,	Lebanon, *	458	30.05	30.32	29.68	62.3	88	19	35	28	73.7	50.8	22.9	36	22	8	14	
Lehigh,	Coopersburg, §	520				60.4	80	19	39	28	68.9	53.1	15.8	29	22	6	23	
Luzerne,	Drifton (26 days), *	1,683	30.03	30.31	29.65	57.4	80	5	30	27	68.1	46.7	21.4	35	4	8	14	
Luzerne,	Wilkes-Barre, *	575				60.3	85	19	32	30	72.5	48.1	24.4	38	22	11	14	
McKean,	Smethport, *	1,500				57.8	83	7	31	28	69.1	46.4	22.7	36	3	8	16	
Montgomery,	Pottstown,	150				63.6	86	19	40	28, 30	73.5	53.8	19.7	36	22	6	15	
Montgomery,	Skippack (26 days), *					62.1	83	5 19	38	30	73.2	51.0	22.2	35	22	7	20	
Northampton,	Easton, §—																	
	Lafayette College,	325				60.4	82	19	37	30	70.2	50.7	19.5	30	25	10	14	
Perry,	(Aqueduct) Logania, ‡ §	367				62.0	89	5	38	27, 30								
Philadelphia,	U. S. Weather Bureau, *	117	30.05	30.33	29.64	66.0	87	19	44	30	73.8	57.7	16.1	26	22	6	26	
Philadelphia,	1529 Centennial Avenue, *	120	30.06	30.34	29.64	65.7	85	19	43	30	74.2	57.2	17.0	27	4	7	23	
Philadelphia,	3911 Locust Street *																	
Pike,	Blooming Grove, ‡ §					55.2	83	5	37	27, 30								
Schuylkill,	Girardville, §	1,000	30.00	30.29	29.59	59.2	82	19	35	30	68.4	50.5	17.9	32	5, 22	9	8, 14, 25	
Snyder,	Selins Grove, *	455	30.03	30.24	29.84	63.2	89	5	32	30	75.2	51.2	24.0	38	30	10	15	
Somerset,	Somerset, §	2,250				59.9	90	19, 20	29	30	74.6	48.2	26.4	48	5	10	12	
Tioga,	Wellsboro, ‡ §	1,327				53.2	78	5	28	27								
Union,	Lewisburg, *	450	30.06	30.35	29.83	60.2	87	19	34	30	72.2	48.2	24.0	39	3	9	13	
Warren,	Columbus,	1,410																
Wayne,	Dyberry, §	1,100				53.4	80	5	28	27	67.2	43.0	24.2	38	3, 9	6	14	
Wayne,	Honesdale, §	1,000				55.9	76	5	34	27, 28	65.8	46.1	19.7	29	5	9	23	
Wayne,	(Salem Corners) Hamlinton, §	1,600				55.9	79	6, 7	33	27	67.5	48.0	19.5	33	6	8	14	
Westmoreland,	(Immel Reservoir) Lycippus, ‡ §	1,420				62.6	82	7	42	29								
Westmorelaud,	Ligonier (22 days),	1,750				59.8	87	6	28	29	73.4	46.8	26.6	43	4	8	12, 26	
Wyoming,	South Eaton, *	660				58.0	80	5	36	27	67.9	48.1	19.8	30	22	7	14	
York,	York, *	385	30.03	30.29	29.81	63.3	89	19	36	28	74.9	51.8	23.1	39	22	10	11	

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION. Total inches.	PRECIPITATION. Number of days rainfall.	NUMBER OF DAYS. Clear.	NUMBER OF DAYS. Fair.	NUMBER OF DAYS. Cloudy.	WIND. PREVAILING DIRECTION. 7 a. m.	WIND. PREVAILING DIRECTION. 2 p. m.	WIND. PREVAILING DIRECTION. 9 p. m.	OBSERVERS.
Allegheny,	Pittsburg, *	67.2	52.2	1.86	8	15	10	5	SE	. . .	SE	O. D. Stewart, Weather Bureau.
Berks,	Hamburg,	. . .	. . .	5.59	7	4	17	9	NW	. . .	NW	William Shipe.
Berks,	Reading, *	. . .	. . .	3.83	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,† (28 days),	. . .	. . .	1.85	8	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob,*	. . .	. . .	2.76	8	7	13	10	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,§	. . .	. . .	1.92	9	13	8	9	S	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,§	81.6	51.0	2.89	10	8	10	13	NW	SE	NW	Charles Beecher.
Bradford,	LeRoy.	. . .	. . .	2.70	10	2	19	9	SW	SW	SW	G. W. T. Warburton.
Bucks.	Forks of Neshaminy,§ (29 days),	. . .	. . .	3.51	8	11	12	6	W	W	W	J. C. Hilsman.
Bucks,	Quakertown,§	82.9	55.2	3.67	8	9	13	8	NE	NW	W	J. L. Heacock.
Cambria,	Johnstown,*	. . .	. . .	2.26	11	5	15	10	S	. . .	S	E. C. Lorentz.
Cameron,	Emporium,* (26 days),	90.7	52.7	2.10	10	6	13	11	NW	. . .	W	T. B. Lloyd.
Carbon,	E. Mauch Chunk,	. . .	. . .	3.85	8	16	6	8	W	W	W	F. C. Wintermute.
Centre,	State College§— Agricultural Experiment Station.	75.9	52.1	2.22	11	4	15	11	W	W	W	Prof. Wm. Frear.
Chester,	West Chester,§	69.7	53.3	2.58	8	14	8	8	NW	W, NW	NW	J. C. Green, D. D. S.
Chester,	Coatesville.§	. . .	. . .	3.67	7	10	12	8	W	W	W	W. T. Gordon.
Chester,	Kennett Square,*‖	. . .	. . .	4.24	9	12	9	9	N	. . .	SW	B. P. Kirk.
Chester,	Phœnixville,*	78.3	52.1	3.01	8	13	4	13	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown (20 days),	. . .	. . .	1.35	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Harry Alger.
Clearfield,	Grampian (26 days),‡§	. . .	. . .	3.21	8	. . .	17	9	W	SW	NW	Nathan Moore.
Clinton,	Lock Haven,§	. . .	. . .	3.70	9	8	9	13	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg *— State Normal School.	88.8	54.3	2.65	9	10	14	6	W	. . .	NW	Prof. J. G. Cope.
Crawford,	Meadville (27 days)— Divinity Hall,§	. . .	. . .	0.57	2	4	18	5	S	S	S	Chas. Graves.
Crawford,	Saegertown,*	. . .	. . .	0.72	7	11	13	6	SW	. . .	SW	J. G. Apple.
Cumberland.	Carlisle,§	. . .	. . .	2.56	9	8	13	9	Calm	SW	Calm.	J. E. Pague.
Dauphin,	Harrisburg,*	79.0	55.0	1.74	10	9	9	12	W	. . .	W	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore *— Swarthmore College,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. Susan J. Cunningham.
Erie,	Edinboro,‡§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	71.0	51.0	1.13	7	5	16	9	SW	. . .	SW	P. Wood, Weather Bureau.
Fayette,	Uniontown,§	. . .	. . .	1.30	7	22	4	4	NW	NW	W	Wm. Hunt.

Franklin,	Chambersburg, ‖	. . .	. . .	2.30	7	19	4	7	NE	SW	SW	G. W. Ludwig.
Fulton,	McConnellsburg, §	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	T. F. Sloan.
Huntingdon,	Huntingdon *—											
	The Normal College,	. . .	. . .	3.50	10	14	5	11	W	. . .	W	Prof W. J. Swigart.
Indiana.	Indiana—											
	State Normal School,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. C. Schmucker.
Juniata,	Kilmer, ¶	. . .	. . .	2.90	9	2	15	13	W	W	W	R. J. Mickey.
Lancaster,	Lancaster *—											
	Franklin and Marshall College.	81.1	53.5	2.78	7	14	9	7	W	. . .	W	W. E. Bushong.
Lawrence,	New Castle. §	. . .	. . .	2.07	5	9	11	10	SE	W	W	Wm. T. Butz.
Lebanon,	Lebanon, *	89.6	56.2	3.79	11	9	13	8	SW	. . .	NE.NW	G. W. Hayes, C. E.
Lebigh,	Coopersburg. §	. . .	. . .	3.23	8	10	11	9	NE	NW	NE	Dr. M. H. Boye.
Luzerne,	Drifton (26 days), *	82.0	57.0	4.19	7	4	11	11	. . .	. . .	. . .	J. R. Wagner.
Luzerne,	Wilkes-Barre, *	. . .	. . .	3.74	10	15	3	12	W	. . .	W	A. W. Betterly.
McKean,	Smethport. *	. . .	. . .	2.92	9	3	17	10	SE	. . .	W	Armstroug & Brownell.
Montgomery,	Pottstown,	78.0	55.0	3.69	9	16	8	6	NW	NW	NW	Charles Moore, D. D. S.
Montgomery.	Skippack * (26 days),	. . .	. . .	2.94	7	9	10	7	W	. . .	W	B. W. Dambly.
Nortbampton,	Easton §—											
	Lafeyette College,	. . .	. . .	2.92	6	7	14	9	. . .	. . .	. . .	J. W..Moore.
Perry,	(Aquduct) Logania. ‡§	. . .	. . .	2.66	10	11	14	5	N	. . .	N	Richard Callin.
Pbiladelpbia,	U. S. Weatber Bureau. *	70.0	53.0	3.76	10	10	9	11	NW	. . .	NW	L. M. Dey, Weatber Bureau.
Philadelphia,	1529 Centennial avenue, *	74.3	53.8	3.96	9	11	10	9	NW	. . .	NW	John Comly.
Pbiladelphia,	3911 Locust street, *.	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Ralph L. Paddock.
Pike,	Blooming Grove, ‡§	. . .	. . .	2.61	7	. . .	. . .	. . .	. . .	. . .	. . .	John Grathwohl.
Scbuylkill,	Girardville. §	. . .	. . .	3.10	9	10	12	8	NW	NW	NW	E. C. Wagner.
Snyder.	Selins Grove, *	93.2	58.6	3.12	5	. . .	21	9	SW	. . .	SW	J. M. Boyer.
Somerset,	Somerset. §	. . .	. . .	3.26	6	9	7	14	SW	SW	SW	W. M. Schrock.
Tioga,	Wellsboro, ‡§	. . .	. . .	2.03	7	3	13	14	N	. . .	W	H. D. Deming.
Union,	Lewisburg, *	92.2	52.0	1.74	10	13	10	7	S	. . .	W	Prof. W. G. Owens.
Warren,	Columbus,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Wm. Loveland.
Wayne,	Dyberry, §	. . .	. . .	3.58	9	5	16	9	NW	NW	NW	Tbeodore Day.
Wayne,	Honesdale. §	. . .	. . .	2.83	9	. . .	. . .	. . .	. . .	. . .	. . .	John Torrey.
Wayne,	(Salem Corners) Hamlinton, §	. . .	. . .	2.82	11	3	17	10	NW	NW	NW	T. B. Orcbard, M. D.
Westmoreland.	(Immel Reservoir) Lycippus, ‡§	. . .	. . .	1.57	7	. . .	. . .	. . .	. . .	. . .	. . .	Murray Forbes.
Westmoreland,	Ligonier (22 days).	. . .	. . .	2.84	4	10	9	3	. . .	. . .	. . .	J. T. Ambrose.
Wyoming,	Soutb Eaton, *	. . .	. . .	2.21	8	13	7	10	NW	. . .	NW	B. M. Ball.
York,	York, *	86.3	57.4	1.57	8	11	11	8	NW	. . .	NW	Mrs. L. H. Grenewald.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

PRECIPITATION DURING SEPTEMBER, 1893.

DATE.	DELAWARE BASIN.																					
	Blooming Grove.	Browers Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Lansdale.	Manch Chunk.	Ottsville.	Philadelphia, a.†	Philadelphia, b.	Philadelphia, c.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.	Reading.
1,	.06	.23	.28	.33	.24	. . .	. . .	.35	.30	.48	.04	.30	.35	.06	.26	.24	.30	. . .	.26	.24	.25	.36	.20
2,	. . .	.08	. . .	. . .	. . .	. . .	.25	. . .	. . .	. . .	. . .	.03	. . .	. . .	.05	.04	.05	. . .	.02	. . .	. . .	.03	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
6,	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01
7,	.71	. . .	. . .	.50	.34	.71	. . .	.47	.57	1.30	.58	. . .	.65	. . .	.63	. . .	. . .	. . .	. . .	.56	.87	.48	. . .
8,	. . .	.22	.03	. . .	. . .	. . .	.71	. . .	. . .	. . .	. . .	. . .	. . .	.78	. . .	. . .	. . .	. . .	.24	. . .	. . .	. . .	.88
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	. . .	.26	.46	.57	.59	.15	. . .	.60	.38	. . .	.16	.84	.43	.43	.28	.42	.55	. . .	.37	.45	.30	.53	.19
15,	1.13	.08	2.51	1.10	1.18	1.60	. . .	1.18	1.33	2.81	1.17	1.92	1.63	1.33	.98	1.95	1.81	. . .	1.68	.99	1.85	1.53	2.18
16,	.11	1.87	. . .	.46	.45	.28	1.55	.31	.19	.31	.19	.02	. . .	.60	.64	.24	.23	. . .	.05	.46	.18	.60	.30
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	.07	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	.15	.14	. . .	.07	.02	.17	.12	.12	.03	.08	.19	.07	.25	. . .	.08	.09	.09	. . .	. . .	.08	.04	.07	.04
20,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	.01	. . .	. . .	. . .	.03	. . .	. . .
21,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
22,	. . .	. . .	.09	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .
23,	.14	. . .	. . .	.03	. . .	.09	.02	.01	. . .	.04	.08	.20	. . .	.01	.05	.01	. . .	. . .	. . .	. . .	. . .	. . .	.01
24,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
25,	.31	. . .	.29	.17	.23	.46	.27	.47	.30	.57	.40	.79	.21	.54	.07	.74	.91	. . .	.38	.23	.15	.07	.02
26,	. . .	.53	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	.01	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
28,	. . .	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
30,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	2.61	3.41	3.67	3.23	3.05	3.58	2.92	3.51	3.10	5.59	2.83	4.24	3.52	3.85	3.04	3.76	3.96	. . .	3.01	3.01	3.69	3.67	3.83

†U. S. Weather Bureau Stations. * Missing.

PRECIPITATION DURING SEPTEMBER, 1893—*Continued.*

DATE.	DELAWARE BASIN.							SUSQUEHANNA BASIN.														
	Salem Corners.	Seisholtzville.	Skippack.	Smith's Corner.	Swartbmore.	West Cbester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Girardville.	Grampian.	Harrisburg.†	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.	Lebanon.
1,	. . .	.31	.28	.25	. . .	.34	*	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	*	.03	. . .	. . .	. . .	.87	.10
2,	.07	. . .	*	.03	. . .	.01	*	. . .	. . .	. . .	. . .	. . .	.13	.10	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	*	.02	. . .	. . .	. . .	. . .	. . .
4,	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	*	. . .	. . .	. . .	.01	. . .	. . .
5,	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	.28	. . .	. . .	. . .	. . .	. . .	. . .	1.12	.50	. . .	. . .	.25	. . .	. . .
6,	. . .	. . .	. . .	. . .	. . .	. . .	*	.62	.46	. . .	.64	.47	. . .	. . .	. . .	. . .	. . .	.50	1.14	.33	.20	.10
7,	.80	.48	.64	.60	. . .	. . .	*	. . .	.09	.29	. . .	. . .	1.24	.35	.63	.36	.06	.12	.51	. . .	. . .	.20
8,	. . .	. . .	*	. . .	. . .	.02	*	.01	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.04
9,	. . .	. . .	*	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	*	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	.13	. . .	. . .	. . .	. . .	.12	.15	.18	.13	. . .	. . .	. . .
13,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.18	.42	. . .	. . .	.48	. . .	.28	.10	.11	.59	.32	.25	.22	. . .	.03
14,	.16	.48	.32	.44	. . .	.15	.25	.34	.30	.14	.80	.96	1.00	.06	.19	.32	.09	.13	.30	.61	.37	.17
15,	.06	1.32	.99	.98	. . .	1.72	1.10	. . .	.64	1.75	.03	.08	1.00	.30	1.29	.03	.21	.08	.46	1.00	.85	2.56
16,	1.04	.42	.27	48	. . .	. . .	. . .	.12	.07	.04	.02	.21	.22	. . .	.30	. . .	. . .	.06	.07	.06	.12	.39
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	.05	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	.07	. . .	.06	.08	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.08	.08	. . .	. . .	. . .	.01	. . .	. . .	.02
20,	.25	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
21,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
22,	. . .	. . .	. . .	. . .	. . .	.07	. . .	. . .	. . .	. . .	.28	.04	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.12	. . .
23,	.02	. . .	. . .	. . .	. . .	. . .	. . .	.20	.10	.14	.26	. . .	. . .	.32	.04	.35	.02	.31	.45	.06	. . .	.06
24,	.11	. . .	. . .	. . .	. . .	. . .	. . .	.13	. . .	.01	. . .	. . .	*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
25,	.12	.18	.38	.23	. . .	.26	. . .	.25	.28	.24	.60	.20	.45	.54	.43	.80	.07	.22	.18	.36	.25	.12
26,	.12	. . .	. . .	. . .	. . .	.01	. . .	*	. . .	. . .	. . .	.11	.15	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
28,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
29,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
30,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	2.82	3.19	2.94	3.09	. . .	2.58	1.35	1.85	2.66	2.65	2.76	2.56	4.19	2.10	3.10	3.21	1.74	1.92	3.50	2.90	2.78	3.79

†U. S. Weather Bureau Stations. *Missing.

PRECIPITATION DURING SEPTEMBER, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.										OHIO BASIN.										
	Le Roy.	Lewisburg.	Lock Haven.	Selinsgrove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Beaver Dam.	Brookville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Immel Reservoir.	Indiana.
1.								.05		.10			.08		.05						
2.																					
3.																					
4.																					
5.			.03																		
6.						.24				.27		.53	.70				.60	.50			
7.	.90	.27	.83	.74	.67	.02	1.20	1.53	1.25											.27	
8.												.82	.05		.80		.19				
9.																					
10.																					
11.												.07									
12.						.17			.04				.01		.01			.01	.06		
13.	.05	.22	.30			.24	.02		.04	.23		.04	.11		.05		.04	.05	.02		
14.	.10	.18	.14	.15	.06	.08		.03	.48	.11		.11	.38		.55	.40	.18	.55	.15	.25	
15.	.80	.13	1.43	1.79	.90	.28	.36	1.02		.41		.08	.01				.24				
16.	.05	.36	.06	.10	.07	.04		.16		.11										.12	
17.									.41												
18.	.12	.02			.06		.05	.05													
19.	.20	.01	.01			.01	.20					.02	.14				.08				
20.								.48							.04	.24					
21.																					
22.									.18	.19										.07	
23.	.22	.21	.30		.06	.32	.08	.16	.22						.10	.33		.13	.25	.15	
24.		.30				.01			.03			.21	.40		.03	.30	.53	.52	.05		
25.	.23	.04	.60	.34	.32	.81	.12	.20		.15		.12	.60		.30	.35	.75	.57	.15	.61	
26.												.06	.05		.53	.04		.04	.50		
27.									.14												
28.									.10												
29.	.03				.07			.06												.10	
30.																					
Total,	2.70	1.74	3.70	3.12	2.21	2.22	2.03	3 74	2.89	1.57		2.06	2.53		2.46	1.66	2.61	2.37	1.18	1.57	

†U. S. Weather Bureau Stations. *Missing.

PRECIPITATION DURING SEPTEMBER, 1893—*Continued.*

DATE.	OHIO BASIN.																		POTOMAC BASIN.		LAKE BASIN.
	Johnstown.	Ligonier.	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg.†	Ridgway.	Saegertown.	Saltsburg.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren.	West Newton.	Chambersburg.	McConnellsburg.	Erie.†
1,											.10						.06				
2,																					
3,													.02								
4,	.01										.03								.51		
5,	.01																				
6,	.42			1.03	.29	.52	.61	.71		.36		.20									
7,	.37	1.22								.05	.25		.05	.75							
8,		*						.01				.02			.40		.03				
9,																					
10,																					
11,																					
12,	.09					.20	.03		.02		.01	.01		.06		.02			.27		.02
13,	.03			.08			.05	.09	.01	.25		.02				.06	.04	.02	1.10		
14,	.40	.64	.16	.50			.40	.52	.23	.15		.13	.15	1.20		.15		.10	.08		
15,								.13					1.30				.04		.23		.17
16,	.05		.06	.03											.60		.05	.01			.14
17,																	.11				
18,										.15			.20								.06
19,				.04			.09	.02	.20		.21		.15	.18			.31				.45
20,		*	.06														.17	.61			
21,		*																			
22,	.18	*							.40	.30			.10			.12	.05				
23,	.29	.38	.22	.11	.28	.46			.32		.03	.47	.35	.15	.41	.02		.13	.08		.05
24,		*	.22	.55	*		.47	.45		.60		.43			.30		.25	.10	.03		
25,	.41	*	.38	.58	*	.54	.67	.60	.65		.09	.53	.60	.92	.43	.86	.08	.40			.24
26,		.60		.05			.07										.09	.02			
27,																					
28,																					
29,																					
30,						.35			.03							.07					
Total,	2.26	2.84	1.10	2.77	0.57	2.07	2.39	2.53	1.86	1.86	0.72	1.81	2.92	3.26	2.14	1.30	1.28	1.39	2.30	. . .	1.13

†U. S. Weather Bureau Stations. * Missing.

MONTHLY WEATHER REVIEW FOR OCTOBER, 1893.

Hall of the Franklin Institute, Philadelphia, October 31, 1893.

General Review.

October's normal temperature and rainfall is about 49.7 degrees and 3.47 inches. The present month has been 3 degrees warmer than the average, and the rainfall a quarter of an inch less.

The warmest period was between the 9th and the 11th, and the coldest occurred during the last three days of the month, when killing frosts were general throughout the State.

The centre of the cyclonic storm of the 13th and 14th passed nearly due north over the central portion of the State, attended by high winds and heavy rains. A large amount of damage was done at various points to buildings, fruit and shade trees, fences and telegraph poles.

The Philadelphia Record, of the 14th, says: "Ample warning of the approach of yesterday's storm was given by the Weather Bureau. One such timely notification is well worth the amount of cost of the weather observation service." Heavy and general rains occurred during the month, on he 4th, 7th, 13th, 14th, 23d, 27th and 28th.

From January 1, 1893, to October 31, 1893, the deficiency in temperature was, at Philadelphia, 282 degrees; Pittsburg, 401 degrees, and York, 364 degrees.

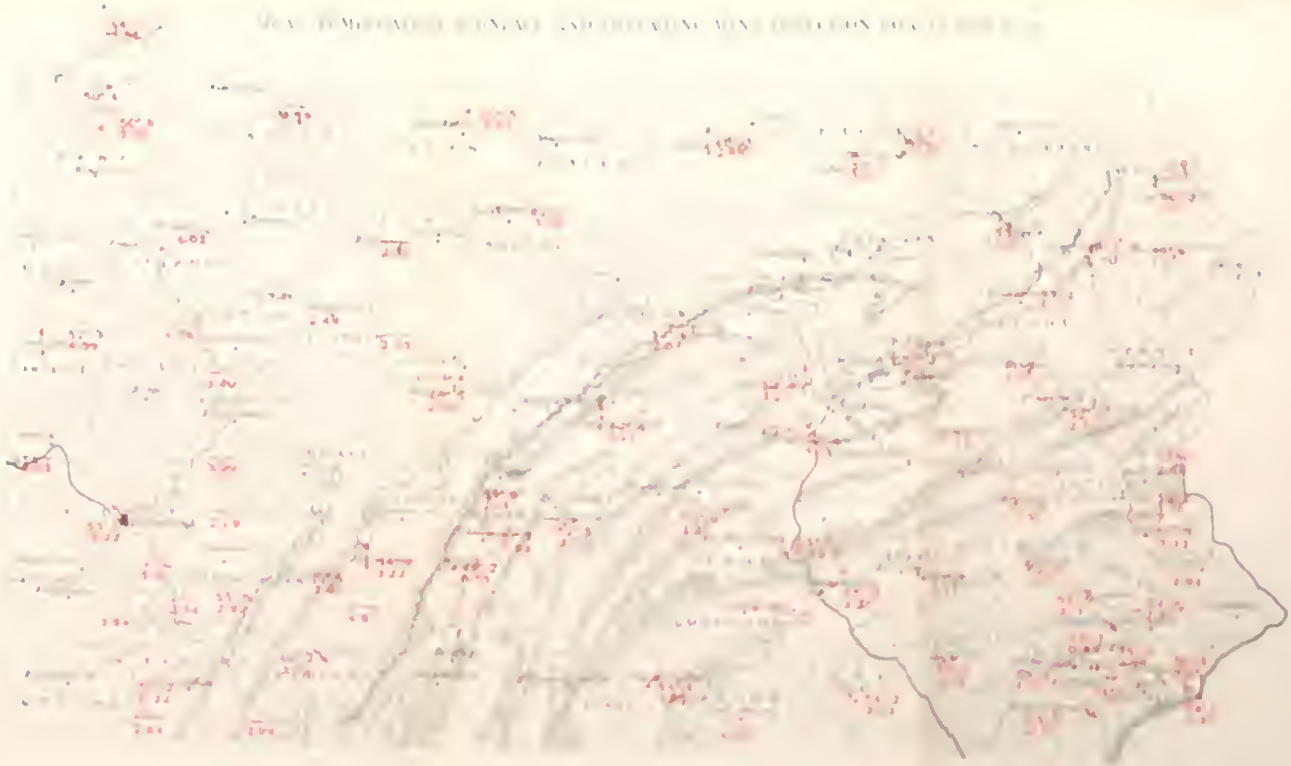
For the same period the deficiency in precipitation was, at Philadelphia, 2.61; York, 7.24; and excess at Pittsburg, 1.58 inches.

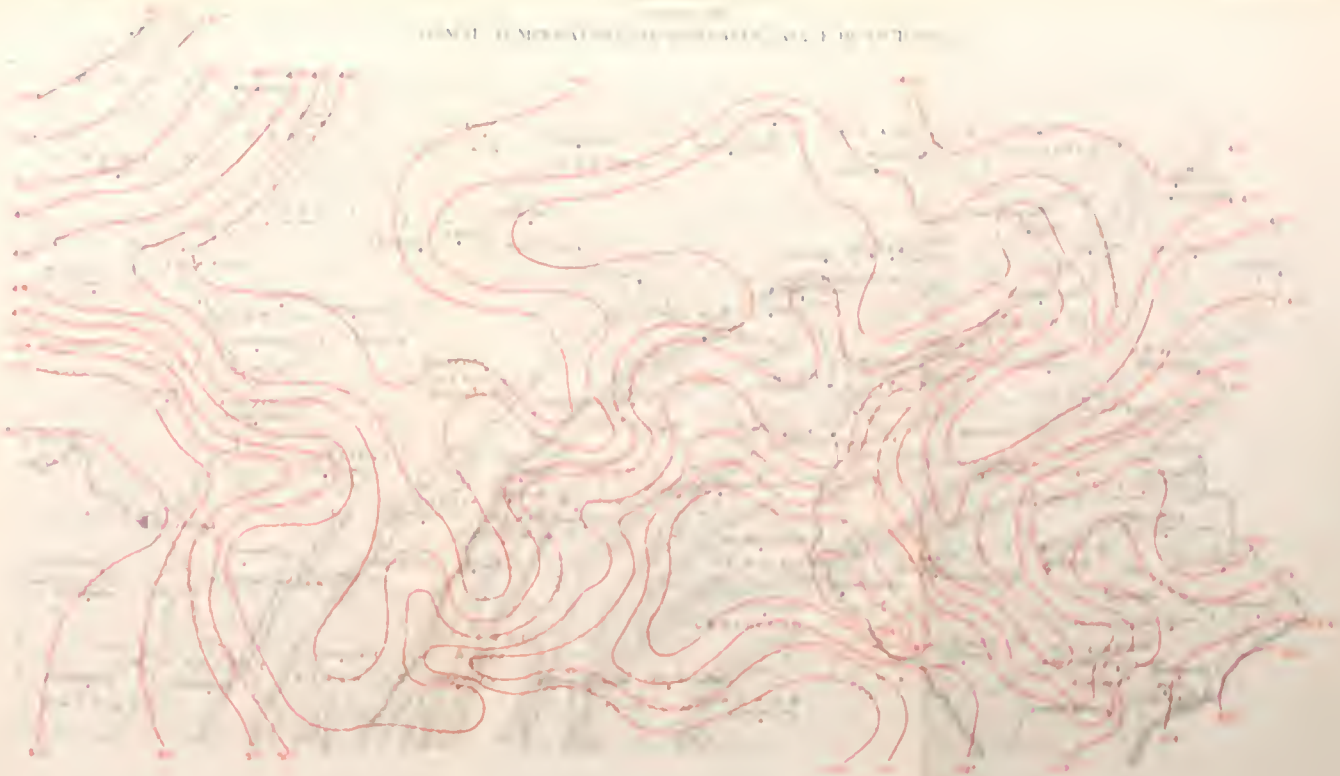
Excessive Precipitation.

[*One inch in one hour, or two and one-half inches in twenty-four hours.*]

STATIONS.	Amount. (Inches and Hundreths.)	Time.	Date.
		h. *m.*	
Beaver Dam,	3.44	24 —	13th, 14th.
LeRoy,	2.60	24 —	13th, 14th.
New Castle,	2.63	24 —	13th, 14th.
Swarthmore,	3.00	24 —	22d, 23d.

	Mean Temperature. Degrees.	*Mean Precipitation. Inches.*
October, 1888,	46.1	4.03
October, 1889,	47.3	3.85
October, 1890,	50.9	5.87
October, 1891,	50.4	3.06
October, 1892,	50.5	0.78
October, 1893,	52.8	3.26





Temperature.

The mean temperature for October, 1893, was 52.8 degrees, which is 3.1 degrees above the normal, and 2.3 degrees above the corresponding month of 1892.

The mean of the daily maximum and minimum temperatures,63.9 degrees, and 42.2, gives a monthly mean of 53.0 degrees, with an average faily range of 21.7 degrees.

Highest monthly mean, 58.0 degrees at Philadelphia. (Weather Bureau.)

Lowest monthly mean, 46.0 degrees at Wellsboro.

Highest temperature recorded during the month, 91 degrees on the 9th at Coatesville.

Lowest temperature, 17 degrees on the 31st at Hollidaysburg and Smethport.

Greatest local monthly range, 69 degrees at Coatesville and Ligonier.

Least local monthly range, 42 degrees at Altoona.

Greatest daily range, 53 degrees at Ligonier on the 11th.

Least daily range, 2 degrees at Coopersburg, 4th; Chambersburg, 5th; Blue Knob, 15th, and Dyberry, 23d.

Barometer.

The mean pressure for the month, 30.10, is about .03 above the normal. At the United States Weather Bureau Stations, the highest observed was 30.53 at Pittsburg on the 17th, and the same at Philadelphia on the 19th, and the lowest 29.05 at Erie on the 14th.

Precipitation.

The average rainfall, 3.26 inches for the month, is a deficiency of 0.22 inch.

The largest monthly totals in inches were Blue Knob, 6.58; Beaver Dam, 5.63; Stoyestown, 4.61; New Castle, 4.59; and Kilmer, 4.41 inches.

The least were Bloomsburg, 1.18; Wysox, 1.33; Blooming Grove, 1.51, and Wilkes-Barre, 1.70 inches.

Wind and Weather.

The prevailing wind was from the northwest.

Average number: Rainy days, 8; clear days, 14; fair days, 8; cloudy days, 9.

Miscellaneous Phenomena.

Thunder-storms.—Blue Knob, 14th; Forks of Neshaminy, 27th; Emporium, 24th; Wellsboro, 24th.

Hail.—Blue Knob, 28th.

Snow.—Blue Knob, 15th, 16th, 28th, 29th; Le Roy, 16th, 19th, 30th; Forks of Neshaminy, 30th; Johnstown, 29th; Emporium, 29th, 30th;

Mauch Chunk, 30th; Coatesville, 30th; Bloomsburg, 29th; Saegertown, 28th; Coopersburg, 30th; Wilkes-Barre, 30th; Smethport, 28th, 30th; Pottstown, 30th; Philadelphia (Centennial Avenue), 30th; Girardville, 29th, 30th; Selins Grove, 29th; Wellsboro, 30th; Dyberry, 29th, 30th; Salem Corners, 16th; Ligonier, 29th; Phoenixville, 29th.

Frost.—Pittsburg, 18th, 19th, 30th; Blue Knob, 1st, 2d, 8th, 10th, 15th, 16th, 17h, 18th, 19th, 20th, 25th, 26th, 27th, 28th, 29th, 30th, 31st; Hollidaysburg, 1st, 2d, 17th, 18th, 26th, 30th, 31st; Wysox, 1st, 11th, 16th, 17th, 18th, 19th, 26th, 31st; Le Roy, 16th, 17th, 26th, 29th, 30th, 31st; Forks of Neshaminy, 11th, 16th, 17th, 20th, 26th, 30th, 31st; Emporium, 2d, 3d, 10th, 11th, 17th, 18th, 19th, 26th, 31st; Mauch Chunk, 17th, 18th, 26th, 30th, 31st; State College, 1st, 2d, 17th, 18th, 19th, 26th, 31st; Coatesville, 1st, 11th, 17th, 18th, 30th, 31st; Kennett Square, 1st, 11th, 12th, 15th, 18th, 19th, 20th, 23d, 29th, 31st; Westtown, 17th, 18th, 30th, 31st; Grampian, 2, 17th, 18th, 31st; Lock Haven, 11th, 17th, 18th, 19th, 20th, 26th, 30th, 31st; Bloomsburg, 17th, 18th, 26th, 30th, 31st; Saegertown, 1st, 2d, 3d, 9th, 11th, 12th, 18th, 19th, 27th, 28th, 31st; Carlisle, 1st, 30th, 31st; Harrisburg, 1st, 17th, 18th, 30th, 31st; Edinboro, 29th, 31st; Huntingdon, 2d, 31st; Lancaster, 17th, 26th, 30th, 31st; Lebanon, 1st, 17th, 18th, 26th, 30th, 31st; Coopersburg, 30th, 31st; Drifton, 16th, 17th, 18th, 28th, 30th; Wilkes-Barre, 9th, 17th, 26th, 31st; Easton, 1st, 17th, 18th, 26th, 30th, 31st; Philadelphia (Weather Bureau), 17th, 18th, 20th, 26th, 30th, 31st; (Centennial Avenue), 17th, 18th, 20th, 26th, 30th, 31st; Girardville, 8th, 9th, 11th, 12th, 16th, 17th, 18th, 20th, 26th, 28th, 29th, 30th, 31st; Somerset, 1st, 2d, 3d, 8th, 17th, 18th, 19th, 28th; Wellsboro, 1st, 2d, 8th, 11th, 17th, 18th, 19th, 29th, 30th, 31st; Lewisburg, 1st, 2d, 17th, 25th, 26th, 29th, 30th, 31st; Dyberry, 1st, 8th, 11th, 12th, 17th, 18th, 19th, 26th, 29th, 30th, 31st; Honesdale, 1st, 11th, 17th, 18th, 19th, 26th, 29th, 30th, 31st; Salem Corners, 17th, 26th, 30th, 31st; York, 1st, 17th, 18th, 26th, 30th, 31st; Phoenixville, 17th, 18th, 26th, 30th, 31st; Skippack, 1st, 2d, 12th, 16th, 17th, 18th, 20th.

Sleet.—Blue Knob, 21st.

Aurora.—Le Roy, 2d; Selins Grove, 24th; Salem Corners, 1st, 3d, 5th, 8th.

Coronae.—Emporium, 26th; Lebanon, 25th, 30th.

Solar Halo.—Philadelphia (Centennial Avenue), 12th; Wellsboro, 22d; Dyberry, 26th.

Lunar Halo.—Forks of Neshaminy, 19th; State College, 24th; Lancaster, 20th; Lebanon, 20th; Somerset, 21st; Wellsboro, 26th; Salem Corners, 20th.

Meteors.—State College, 31st; Philadelphia (Centennial Avenue), 17th, 30th.

Parhelias.—Dyberry, 26th.

December Weather.

From United States Weather Bureau Records.

The following data compiled from the records of observations taken during the length of time given at each station, show the average and extreme conditions during that time, and also the range within which weather variations may be expected to keep in any future December.

	Philadelphia. (22 years.)	Pittsburgh. (23 years.)	Erie. (20 years.)
Mean or normal,	35 degrees.	34 degrees.	32 degrees.
Warmest December, Average,	1889 44 degrees.	1889 46 degrees.	1889 41 degrees.
Coldest December, Average,	1876 25 degrees.	1876 23 degrees.	1876 22 degrees.
Highest temperature recorded, Date,	70 degrees. 4th, 1873	73 degrees. 9th, 1885	70 degrees. 29th, 1889
Lowest temperature recorded, Date,	Minus 5 degrees. 30th, 1880	Minus 9 degrees. 30th, 1880	Minus 11 degrees. 30th, 1880
Average date of first "killing" frost,	October 28th	October 21st	October 15th
Average precipitation (inches),	2.71	2.85	3.28
Average number of days with .01 inch or more,	10	15	20
Greatest monthly precipitation, Date,	5.06 1887	5.64 1890	6.44 1881
Least monthly precipitation, Date,	0.83 1877	0.83 1876	0.75 1876
Greatest amount in 24 hours, Date,	2.23 16th and 17th, 1888	2.35 16th and 17th, 1890	1.34 9th, 1878
Greatest amount snowfall in 24 hours, Date,	6.00 17th, 18th, 1887	16.50 16th and 17th, 1890	5.00 17th, 1884
Average number clear days, Partly cloudy, Cloudy,	8 11 12	3 12 16	2 7 22
Prevailing direction of wind,	N. W.	W.	S. W.
Highest velocity, miles per hour, Date,	63 10th, 1878	40 16th, 1876	52 1875, 1876

MONTHLY SUMMARY OF REPORTS—*By Voluntary Observers of the Pennsylvania State Weather Service for October, 1893.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.										
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg,*	820	30.09	30.53	29.17	55.0	86	11	29	31	65.6	45.3	20.3	39	3	5	15
Berks,	Hamburg,	380				54.8	80	9	23	31	64.9	44.8	20.1	38	9, 17	3	4
Berks,	Reading,*	280				52.6											
Blair,	Altoona (28 days);†	1,181				55.6	75	10	33	31	64.0	47.3	16.7	29	9	5	23
Blair,	Blue Knob,‡	2,500				49.2	70	9, 11	18	31	55.5	42.8	12.7	31	2	2	15
Blair,	Hollidaysburg,§	947				51.3	80	9	17	31	64.6	36.4	28.2	50	2	10	15, 23
Bradford,	Wysox,§	718	30.11	30.51	29.12	50.7	80	10	22	31	62.0	39.4	22.6	48	11	3	24
Bradford,	Le Roy.	1,400				52.0	78	11	24	31	61.3	42.7	18.6	37	11	3	23
Bucks,	Forks of Neshaminy (30 days).§	304				53.4											
Bucks,	Quakertown,§	536	30.13	30.54	29.29	52.5	73	2	21	31	63.7	42.0	21.7	37	18	7	4
Cambria,	Johnstown (20 days),*	1,184	30.14	30.60	28.92	54.9	85	11			69.7	40.1	29.6				
Cameron,	Emporium,*	1,050	30.12	30.62	29.09	52.0	79	11	24	31	63.5	40.5	23.0	44	11	6	15, 30
Carbon,	East Mauch Chunk,	550				52.8	80	9	20	31	63.1	42.6	20.5	40	18	3	4
Centre,	State College §—Agricultural Experiment Station.	1,191	30.05	30.52	29.11	52.2	79	8	21	31	61.4	40.9	20.5	39	8	6	23
Chester,	West Chester,§	455	30.10	30.49	29.25	54.8	81	9	28	31	63.7	46.9	16.8	30	17	5	4
Chester,	Coatesville,§	380				53.3	91	9	22	31	67.7	42.6	25.1	47	9	6	4
Chester,	Kennett Square,*	275				55.8	84	9	22	31	66.8	44.8	22.0	37	9, 17	6	4
Chester,	Phœnixville,*	190	30.17	30.56	29.30	55.7	83	9	25	31	65.5	45.9	19.6	36	9	5	4
Chester,	Westtown (28 days),	350				54.0	80	10	28	31	63.6	44.5	19.1	32	10	6	5
Clearfield,	Grampian (30 days),‡§	1,450				49.5	76	11	18	31	60.0	40.9	19.1	44	2	2	15
Clinton,	Lock Haven,§	560				52.4	83	9	22	31	66.7	39.4	27.3	47	2	5	4
Columbia,	Bloomsburg *—State Normal School.	500	30.05	30.43	29.49	53.3	79	9	24	31	63.8	42.8	21.0	35	2	9	16, 29
Crawford,	Meadville—Divinity Hall,§	1,200															
Crawford,	Sægertown.*	1,200				50.8	88	20	20	31	65.5	36.0	29.5	51	11	7	15
Cumberland,	Carlisle (19 days).§	480				53.6	85	9	23	31	66.7	42.4	24.3	40	9	6	4, 28
Dauphin,	Harrisburg,*	361	30.13	30.52	29.26	55.0	82	9	28	31	63.0	47.0	16.0	32	9	4	4
Delaware,	Swarthmore,* Swarthmore College.	190	30.11	30.44	29.29	56.5	80	9	27	31	64.9	48.2	16.7	29	17	5	23
Erie,	Edinboro,†§	1,400				50.4	76	11	24	31							

Erie,	Erie.*	681	30.05	30.50	29.05	54.0	84	12	30	31	62.0	46.0	16.0	28	3	4	27
Fayette.	Uniontown (26 days),§	1,000				56.2	81	12	29	17	66 7	45.7	21.0	35	2	5	15
Franklin,	Chambersburg (29 days), ‖	618				54.4	80	9	28	30, 31	62.9	45.8	17.1	40	9	2	5
Fulton,	McConnellsburg,§	875															
Huntingdon,	Huntingdon*—																
	The Normal College,	650				52.5	82	9	21	31	66.4	38.7	27.7	44	2	10	15
Indiana,	Indiana—																
	State Normal School,	1,350															
Juniata,	Kilmer,‡¶	475				53.9	75	24	28	31							
Lancaster,	Lancaster *—																
	Franklin and Marshall College.	413	30.14	30.51	29.27	54.3	82	9	24	31	64.7	43.9	20.8	36	18	6	4
Lawrence,	New Castle,§	932				52 3	82	11, 12	19	31	63.5	35.6	27.9	45	2	7	15
Lebanon,	Lebanon,*	458	30.14	30.52	29.08	53.3	80	9	22	31	64.4	42.2	22.2	38	9	8	4
Lehigh,	Coopersburg,§	520				53.2	75	9	25	31	61.4	45.7	15.7	31	17	2	4
Luzerne,	Drifton (26 days),*	1,683	30.12	30.57	29.24	51.8	76	11	22	30	64.7	39.0	25.7	38	2, 27	7	4
Luzerne,	Wilkes-Barre,*	575				53.2	82	9	21	31	66.2	41.3	24.9	43	11, 12	7	15
McKean,	Smethport,*	1,500				50.5	81	11	17	31	63.6	37.5	26.1	50	11	6	4
Montgomery.	Pottstown.	150				55.5	81	9	27	31	65.4	45.7	19.7	36	9	4	4, 23
Montgomery.	Skippack (25 days),					54.5	88	24	25	31	66.7	42.3	24.4	37	9	6	23
Northampton,	Easton§—																
	Lafayette College,	325				53.0	75	9	24	30	61.5	43.2	18.3	28	9, 17	6	23
Perry.	(Aqueduct). Logania.‡§	367				55 3	83	9	22	31	66.1	44.6	21.5	37	9	3	27
Philadelphia,	U. S. Weather Bureau,*	117	30.12	30.53	29.31	58.0	80	9	33	31	65.4	49.9	15.5	26	17	4	16
Philadelphia,	1529 Centennial Avenue,*	120	30.12	30.53	29.31	57.4	80	9	30	31	65.6	49.2	16.4	26	17	5	4
Philadelphia,	3911 Locust Street,*																
Pike,	Blooming Grove,‡§					49.4	76	11	20	30, 31							
Schuylkill,	Girardville (29 days),§	1,000	30.05	30.45	29.16	52.1	78	2, 9	28	31	62.3	43.2	19.1	36	9	7	16
Snyder,	Selins Grove,*	455	30.07	30.43	29.23	52.4	75	2	26	30, 31	67.1	37.7	29.4	41	2	12	23
Somerset,	Somerset,§	2,250				49.2	81	10	18	31	63.4	38.7	24.7	42	10	10	15, 24
Tioga,	Wellsboro.‡§	1,327				46.0	74	9	20	31	58.1	36.3	21.8	41	2, 18	1	4
Union,	Lewisburg,*	450	30.12			52.6	82	9	22	31	64.6	40.6	24.0	45	9	7	15
Warren,	Columbus,	1,410															
Wayne,	Dyberry,§	1,100				48.1	79	9	15	31	61.8	37.4	24.4	49	11	2	23
Wayne,	Honesdale,§	1,000				50.2	73	9	19	13	60.0	40.5	19.5	34	18	4	23
Wayne.	(Salem Corners), Hamlinton,	1,600				48.7	76	12	19	31	60.9	40.5	20.4	38	11	5	23
Westmoreland,	(Immel Reservoir), Lycippus,‡§	1,420				55.6	78	11	35	30							
Westmoreland,	Ligonier,	1,750				51.5	87	11	18	31	66.0	37.4	28.6	53	11	4	14
Wyoming,	South Eaton,*	660				52.0	79	9	21	31	62.4	41.5	20.9	39	11	6	4
York,	York,*	385	30.07	30.48	28.99	54.2	82	9	22	31	65.0	43.4	21.6	40	9	7	14

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicate that mean of temperature is from maximum and minimum readings.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATIONS.	Relative humidity.	Dew point.	PRECIPITATION.			NUMBER OF DAYS			WIND.			OBSERVERS.
										PREVAILING DIRECTION.			
				Total inches.	Total snowfall during month.	Number of days rainfall.	Clear.	Fair.	Cloudy.	7 a. m.	2 p. m.	9 p. m.	
Allegheny,	Pittsburg.*	72.9	44.6	3.22	. . .	10	17	4	10	SE	SE	SE	O. D. Stewart, Weather Bureau.
Berks,	Hamburg.	. . .	. . .	3.57	. . .	6	10	14	7	E	. . .	. . .	William Shipe.
Berks,	Reading.*	. . .	. . .	3·18	. . .	10	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair.	Altoona (28 days),†	. . .	. . .	2.71	. . .	10	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob,*	. . .	. . .	6.58	T	11	11	10	10	NW	NW	NW	A. H. Boyle.
Blair,	Hollidaysburg,§	. . .	. . .	3.93	. . .	9	16	9	6	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,§	85.0	46.3	1.53	. . .	6	15	2	14	S	NW	NW	Charles Beecher.
Bradford,	LeRoy,	. . .	. . .	3.91	T	10	11	10	10	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy (30 days),§	. . .	. . .	3.35	. . .	9	12	10	8	W	E	E	J. C. Hilsman.
Bucks,	Quakertown,§	82.9	47.1	3.33	T	7	14	11	6	NW	NW	NW	J. L. Heacock.
Cambria,	Johnstown (20 days),*	. . .	. . .	3.22	T	11	9	14	8	S	. . .	S	E. C. Lorentz.
Cameron,	Emporium,*	91.7	44.7	3.36	T	12	13	5	13	NW	. . .	E	T. B. Lloyd.
Carbon,	East Mauch Chunk,	. . .	. . .	2.94	T	7	13	10	8	E	E	E	F. C. Wintermute.
Centre,	State College §—												
	Agricultural Experiment Station,	75.3	44.1	3.23	. . .	10	11	7	13	S	S	S	Prof. Wm. Frear.
Chester,	West Chester.§	73.0	47.0	3.45	. . .	9	19	4	8	NW	E	E	J. C. Green, D. D. S.
Chester,	Coatesville,§	. . .	. . .	4.08	. . .	9	16	6	9	W	W	W	W. T. Gordon.
Chester,	Kennett Square,*	. . .	. . .	2.37	. . .	10	19	2	10	NW	. . .	NW	B. P. Kirk.
Chester,	Phœnixville,*	79.7	47.4	3.49	. . .	10	11	7	13	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown (28 days),	. . .	. . .	. . .	. . .	6	15	8	5	W	. . .	W	Harry Alger.
Clearfield,	Grampian (30 days),‡§	. . .	. . .	2.62	. . .	6	12	11	7	W	W	SW	Nathan Moore.
Clinton.	Lock Haven,§	. . .	. . .	2.67	. . .	9	16	5	10	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg*—												
	State Normal School,	81.8	46.2	1.18	. . .	8	14	8	9	W	. . .	N	Prof. J. G. Cope.
Crawford,	Meadville—												
	Divinity Hall.§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Charles Graves.
Crawford,	Saegertown,*	. . .	. . .	3.00	0.2	8	13	9	9	S	. . .	SW	J. G. Apple.
Cumberland,	Carlisle (19 days),§	. . .	. . .	.97	. . .	4	11	4	4	calm	SW	W	J. E. Pague.
Dauphin,	Harrisburg,*	82.0	48.0	3.25	. . .	9	13	7	11	W	W	W	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore *—												
	Swarthmore College,	84.0	49.0	3.35	. . .	4	11	13	7	NW	. . .	NW	Prof. Susan J. Cunningham.
Erie,	Edinboro,‡§	. . .	. . .	. . .	. . .	. . .	17	4	10	W	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	70.0	42.0	3.84	. . .	10	12	7	12	S	S	S	P. Wood, Weather Bureau.
Fayette,	Uniontown (26 days),§	. . .	. . .	3.22	. . .	6	17	3	6	SW	SW	SW	Wm. Hunt.
Franklin,	Chambersburg (29 days),‖	. . .	. . .	3.85	. . .	5	19	3	7	NE	SW	SW	G. W. Ludwig.

Fulton,	McConnellsburg,§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	T. F. Sloan.
Huntingdon,	Huntingdon *—												
	The Normal College,	. . .	. . .	3.70	. . .	8	15	3	13	W	. . .	W	Prof. W. J. Swigart.
Indiana,	Indiana—												
	State Normal School.	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Prof. S. C. Schmucker.
Juniata,	Kilmer,¶ ‡	. . .	. . .	4.41	. . .	7	13	8	10	W	. . .	. . .	R. J. Mickey.
Dancaster,	Lancaster,*												
	Franklin and Marshall College,	86.0	48.3	3.30	. . .	9	19	4	8	W	. . .	W	W. E. Bushong.
Lawrence,	New Castle,§	. . .	. . .	4.59	. . .	6	13	5	13	SE	S	SW	Wm. T. Butz.
Lebanon,	Lebanon,*	91.4	48.4	3.95	. . .	8	14	10	7	NW	. . .	NW	G. W. Hayes, C. E.
Lehigh,	Coopersburg,§	. . .	. . .	3.26	. . .	10	14	9	8	NE	SW	NE	Dr. M. H. Boye.
Luzerne,	Drifton (26 days),*	79.0	47.0	3.36	. . .	4	15	6	5	. . .	. . .	. . .	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	. . .	. . .	1.70	. . .	6	16	6	9	W	. . .	W	A. W. Betterly.
McKean,	Smethport,*	. . .	. . .	3.65	2.0	6	11	6	14	SW	. . .	SW	Armstrong & Brownell.
Montgomery,	Pottstown,	74.6	44.6	3.13	T	6	23	2	6	NW	W	E	Charles Moore, D. D. S.
Montgomery.	Skippack (25 days),*	. . .	. . .	2.50	. . .	4	14	6	5	W	. . .	W	B. W. Dambly.
Northampton,	Easton§—												
	Lafayette College,	. . .	. . .	2.62	. . .	5	. . .	. . .	. . .	. . .	. . .	. . .	J. W. Moore.
Perry,	(Aqueduct), Logania, ‡ §	. . .	. . .	3.29	. . .	11	16	7	8	NW	. . .	. . .	Richard Callin.
Philadelphia,	U. S. Weather Bureau,*	73.0	46.0	3.32	. . .	9	13	10	8	NW	NW	NW	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centennial Avenue,*	77.0	47.2	3.56	. . .	9	15	9	7	. . .	. . .	. . .	John Comly.
Philadelphia,	3911 Locust Street,*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Ralph L. Paddock.
Pike,	Blooming Grove.‡ §	. . .	. . .	1.51	. . .	5	. . .	. . .	. . .	. . .	. . .	. . .	John Gratbwohl.
Schuylkill,	Girardville (29 days).§	. . .	. . .	3.87	. . .	8	14	11	4	W	NW	NW	E. C. Wagner.
Snyder,	Selins Grove,*	91.8	47.5	4.21	. . .	8	3	21	7	SW	. . .	SW	J. M. Boyer.
Somerset,	Somerset,§	96.3	47.5	3.02	. . .	7	13	. . .	18	NW	SW	NW	W. M. Schrock.
Tioga,	Wellsboro,§‡	. . .	. . .	2.88	1.0	9	11	8	12	S	. . .	S	H. D. Deming.
Union,	Lewisburg,*	92.0	48.6	3.20	. . .	10	10	10	11	S	. . .	S	Prof. W. G. Owens.
Warren,	Columbus,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Wm. Loveland.
Wayne,	Dyberry,§	. . .	. . .	2.17	T	5	11	12	8	NW	NW	NW	Theodore Day.
Wayne,	Honesdale,§	. . .	. . .	1.99	. . .	6	. . .	. . .	. . .	. . .	. . .	. . .	John Torrey.
Wayne,	(Salem Corners). Haulinton,§	. . .	. . .	2.70	. . .	7	11	11	9	W	SE	W	T. B. Orchard. M. D.
Westmorelaud,	(Immel Reservoir), Lycippus,‡§	. . .	. . .	2.92	. . .	9	. . .	. . .	. . .	. . .	. . .	. . .	Murray Forbes.
Westmoreland.	Ligonier,	. . .	. . .	2.98	. . .	5	20	. . .	11	. . .	. . .	. . .	J. T. Ambrose.
Wyoming.	South Eaton,*	. . .	. . .	1.88	. . .	9	12	7	12	NW	. . .	NW	B. M. Hall.
York,	York,*	86.1	48.8	3.03	. . .	8	18	5	8	NW	. . .	NW	Mrs. L. H. Greenawald.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

PRECIPITATION DURING OCTOBER, 1893.

DATE.	DELAWARE BASIN.																					
	Blooming Grove.	Browers Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Landsdale.	Mauch Chunk.	Ottsville.	Philadelphia, at.	Philadelphia, b.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.	Reading.
1,																						
2,																						
3,																						
4,	.02		.08	.08				.10	.05	.28		.08			.04	.02	.02	.06		.05	.09	.14
5,		.05					.05				.27											
6,			.06	.04						.32		.03					.01			.10	.07	.01
7,	.24	.16		.24	.14	.26	.30	.20	.13			.19	.09	.45	.26	.56	.38	.13	.38		.17	.15
8,																						
9,																						
10,																						
11,																						
12,																						
13,		.40	1.80	.67	.39	.65		.35	.30	.82	.89	.45	1.14	.46	.50	.14	.23	.42	.41	1.63		.75
14,	.14	1.00	.19	.75	.61	.38	.86	.48	.58	.87		.03	.33	.62	.60	.21	.49	.94	.60		1.35	1.25
15,											.05											
16,																						
17,																						
18,																						
19,																						
20,																						
21,																						
22,			.16	.02				.10	.10			.24				.15	.22	.18	.05	.53	.05	
23,		1.04	.57	.64	1.33	.55		1.47	.66	.55	.37	.76	1.35	.74	.94	1.12	1.44	1.02	1 23	.23	.68	.40
24,	.62	.18	.18	.01			.60	.02				.02		.10	.02	.01		.03	.02			.01
25,																						
26,																						
27,			.77	.50	.03	.33		.09	.40	.73	.40	.26	.80	.33	.22	.27	.32	.24	.15	.59		.30
28,	.49	.59	.27	.31	.44		.81	.54	.23			.31		.21	.50	.84	.45	.46	1.24		.92	.16
29,											.01							.01				.01
30,																						
31,																						
Total,	1.51	3.42	4.08	3.26	2.94	2.17	2.62	3.35	2.45	3.57	1.99	2.37	3.71	2.94	3.08	3.32	3.56	3.49	4.08	3.13	3.33	3.18

† U. S. Weather Bureau Stations.

Precipitation During October, 1893—*Continued.*

Date.	Delaware Basin.							Susquehanna Basin.															
	Salem Corners.	Selsholtzville.	Skippack.	Smith's Corner.	Swarthmore.	West Chester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Gettysburg.	Girardville.	Grampian.	Harrisburg.†	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.
1,													*									
2,																						
3,		.14																				
4,				.02	.10	.04		.72		.11	.97	.60		.80	.16	.10	1.02	.54	.71	.99	.40	.17
5,	.07							.02							.58							
6,			.33			.08				.02	.07			.05		.18	.24					.03
7,	.22			.35	.20	.10				.09		.20	*	.31	.06	.10		.14	.04			.08
8,																						
9,																						
10,			*																			
11,			*																			
12,																						
13,		.77	1.13	.59		1.15					1.97			.31	1.90	1.38	.38	.55	1.46	.50	2.20	.96
14,	1.58	.61	.01	.69		.31		1.40			1.44	*	.98	1.16		1.23	.62	.75	.74	1.31	.95	.92
15,								.04				*	*	.12		*						
16,	.06							.02		.01	.10	*		.11								
17,												*										
18,												*	.38									
19,			*									*									.05	
20,												*										
21,			*					.19		.07	.48	*					.10		.26	.15		
22,				.03		.30					.22	*	*			*		.06	.09	.10	.10	.07
23,	.40	.78	1.03	1.23	3.00	1.04		.02		.51	.23	*	1.30	.01	.93	.44		.65	.13		.42	.64
24,	.09							.03			.60	*		.01	.03			.07		.06		.07
25,												*										
26,			*														*			.09		
27,		.45	*	.12	.05	.15		.05		.22	.43	.11		.35		.36	.26	.32	.42	.50	.29	.36
28,	.28	.44		1.29		.28		22		.15	.07	.06	.70	.09	.34	.18		.17	.08			
29,													*	.04								
30,																						
31,																						
Total,	2.70	3.19	2.50	4.32	3.35	3.45		2.71		1.18	6.58	.97	3.36	3.36	4.00	3.87	2.62	3.25	3.93	3.70	4.41	3.30

† U. S. Weather Bureau Stations. * Missing.

PRECIPITATION DURING OCTOBER, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.											OHIO BASIN.										
	Lebanon.	Le Roy.	Lewisburg.	Lock Haven.	Selins Grove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Beaver Dam.	Brookville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Immel Reservoir.	Indiana.
1,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	.05	. . .	.11	.02	. . .	. . .
2,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	.30	.20	.19	.24	. . .	.12	.58	.10	.08	.33	.44	.79	.79	1.03	. . .	1.22	.73	.66	.80	.82	.86	. . .
5,	. . .	. . .	. . .	.03	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	.12	.07	. . .	.09	. . .	. . .	.06	.08	. . .	. . .
6,	. . .	. . .	.07	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
7,	.15	. . .	.04	. . .	.11	.12	. . .	. . .	.11	. . .	.08	.40	.21	.05	. . .	.01	.04	.39	1.18	.06	.55	. . .
8,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.78	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	.55	.15	.20	.77	.11	.15	.73	.08	. . .	1.38	1.13	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
14,	1.82	2.60	1.45	.78	1.85	.60	1.14	1.95	1.14	.02	. . .	3.44	.54	1.12	. . .	1.16	1.58	.38	1.02	.55	.60	. . .
15,	. . .	.10	. . .	. . .	. . .	. . .	.01	.10	. . .	. . .	. . .	.14	.47	.30	. . .	.55	.13	.38	.07	.31	. . .	. . .
16,	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07	.12	. . .	. . .	. . .	.09	.03	. . .	. . .	. . .
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
20,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.45	. . .
21,	. . .	. . .	. . .	. . .	.07	. . .	.04	. . .	. . .	. . .	. . .	.11	. . .	.05	. . .	.67	.30	. . .	.28	.30	. . .	. . .
22,	. . .	. . .	.35	. . .	.11	. . .	.01	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
23,	.56	.17	.32	.16	.72	.45	.15	.05	. . .	.11	.34	. . .	. . .	. . .	. . .	.05	. . .	. . .	. . .	. . .	.03	. . .
24,	.15	.08	. . .	.16	. . .	.02	.02	.05	. . .	. . .	. . .	. . .	.03	. . .	. . .	.05	.01	.05	. . .	.05	.03	. . .
25,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.06	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	.29	.15	.36	.22	.22	.25	.48	.15	.15	.43	.08	.20	.11	.20	. . .	.02	.11	.11	.22	.10	.08	. . .
28,	.13	.42	.12	.30	1.02	.15	.07	.25	.21	. . .	.12	.13	.14	.37	. . .	.32	.19	.24	.17	.50	.30	. . .
29,	. . .	.03	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.40	. . .	.05	. . .	.05	.04	.05	.05	.05	.02	. . .
30,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.15	.01	. . .	. . .	. . .	.01	.05	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
31,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Total,	3.95	3.91	3.20	2.67	4.21	1.88	3.23	2.88	1.70	1.33	3.03	5.63	2.49	3.41	. . .	3.99	3.18	2.33	3.99	2.84	2.92	. . .

† U. S. Weather Bureau Stations.

PRECIPITATION DURING OCTOBER, 1893—*Continued.*

DATE.	OHIO BASIN.																		POTOMAC BASIN.		LAKE BASIN.
	Johnstown.	Ligonier.	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg.†	Ridgway.	Saegertown.	Saltsburg.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren.	West Newton.	Chambersburg.	McConnellsburg.	Erie.†
1,	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	.02	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.07	. . .	. . .	. . .
2,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
3,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
4,	.82	1.08	.78	1.11	. . .	.75	.94	.95	.71	.61	.02	1.60	.45	1.12	. . .	1.12	.78	.77	.56	. . .	.69
5,	. . .	. . .	.10	.08	. . .	. . .	.01	.09	. . .	. . .	. . .	.08	. . .	. . .	.91	. . .	.09	.15	. . .	. . .	. . .
6,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.20	.20	. . .	. . .	. . .	. . .	.29	. . .	. . .	. . .	. . .	. . .	. . .
7,	. . .	. . .	.33	. . .	. . .	. . .	.07	. . .	. . .	. . .	. . .	.44	. . .	. . .	.39	.04	.01	.26	. . .	. . .	.05
8	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
9,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
10.	. . .	. . .	. . .	.10	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
11,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
12,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
13,	.55	.80	. . .	. . .	. . .	. . .	. . .	. . .	1 01	.82	.21	. . .	1.75	.40	. . .	.24	. . .	. . .	1.96	. . .	1.62
14,	.82	.20	1.84	.98	. . .	2.63	1.45	1.87	.33	.40	1.02	.37	.50	.42	.96	.48	1.14	.64	. . .	. . .	.20
15,	.04	. . .	.19	.39	. . .	. . .	.20	.40	.05	. . .	1.22	.24	.25	. . .	.37	. . .	.54	.14	. . .	. . .	. . .
16,	.02	. . .	. . .	.03	. . .	. . .	.20	.10	. . .	. . .	. . .	. . .	. . .	. . .	.14	. . .	.14	. . .	. . .	. . .	. . .
17,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	. . .	. . .
18,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
19,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
20.	. . .	. . .	. . .	. . .	. . .	.15	. . .	. . .	.42	. . .	. . .	. . .	. . .	.50	. . .	.79	. . .	. . .	.50	. . .	. . .
21,	.40	. . .	.39	.19	. . .	. . .	.09	.30	. . .	. . .	. . .	.27	. . .	.05	.75	. . .	. . .	.20	. . .	. . .	. . .
22,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
23,	.03	. . .	. . .	. . .	. . .	.20	. . .	. . .	.01	. . .	. . .	. . .	. . .	.10	.12	. . .	. . .	. . .	.28	. . .	. . .
24,	.07	. . .	. . .	.03	. . .	. . .	. . .	.01	. . .	. . .	. . .	.02	. . .	. . .	.09	. . .	.01	.03	. . .	. . .	. . .
25,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.01	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
26,	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
27,	.29	.50	.09	.18	. . .	.73	.79	.20	.33	.09	.33	.07	. . .	. . .	. . .	.55	. . .	. . .	. . .	. . .	.02
28,	.10	.40	.08	.24	. . .	.13	.17	.39	.14	. . .	.09	.09	.50	.43	. . .	*	.43	.05	.55	. . .	.37
29,	.08	. . .	.02	.06	. . .	. . .	.07	.06	. . .	.05	.06	.24	. . .	. . .	.05	*	.20	.21	*	. . .	.06
30,	. . .	. . .	. . .	.01	. . .	. . .	.03	. . .	. . .	. . .	.05	.06	.20	. . .	.51	*	.06	.02	. . .	. . .	.04
31.	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	.03	*	.02	. . .	. . .	. . .	.11
	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	*	.01	. . .	. . .	. . .	. . .
Total,	3.22	2.98	3.84	3.40	. . .	4.59	4.02	4.38	3.22	2.30	3.00	2.79	3.65	3.02	4.61	3.22	3.53	2.54	3.85	. . .	3.84

† U. S. Weather Bureau Stations. * Missing.

MONTHLY WEATHER REVIEW FOR NOVEMBER, 1893.

Hall of the Franklin Institute, Philadelphia, November, 30, 1893.

General Review.

November's normal temperature and rainfall is about 40.2 degrees and 3.33 inches. The present month has been 1.1 degree colder than the average, and the rainfall nearly half of an inch less.

The warmest period was during the first half, and the coldest occurred during the latter part of the month.

General rains prevailed on the 4th, 15th, 21st, 22d, and 28th, being heavy on 4th and 28th.

Light snows occurred on various days, but Saegertown, Carlisle and Girardville were the only stations that reported any on ground at the end of the month.

No unusual phenomena was noticed during November and the month was not exceptional.

From January 1, 1893, to November 30, 1893, the deficiency in temperature was, at Philadelphia, 324 degrees; Pittsburg, 486 degrees; Erie, 401 degrees, and York, 417 degrees.

For the same period the deficiency in precipitation was, at Philadelphia, 3.34; York, 7.35; Erie, 1.99, and excess at Pittsburg, 0.43 inch.

	Mean Temperature.	*Mean Precipitation. Inches.*
November, 1887, ...	39.2	1.80
November, 1888, ...	42.0	3.37
November, 1889, ...	41.0	6.72
November, 1890, ...	41.5	1.49
November, 1891, ...	39.6	2.65
November, 1892, ...	39.1	4.34
November, 1893, ...	39.1	2.93

Temperature.

The mean temperature for November, 1893, was 39.1 degrees, which is 1.1 degree below the normal, and the same as the corresponding month of 1892.

The mean of the daily maximum and minimum temperatures, 48.0 degrees and 30.5, gives a monthly mean of 39.2 degrees, with an average daily range of 17.5 degrees.

Highest monthly mean, 44.9 degrees at Altoona.

Lowest monthly mean, 33.5 degrees at Wellsboro.

Highest temperature recorded during the month, 68 degrees on the 2d at Pittsburg.

Lowest temperature, minus 4 degrees on the 26th at Saegertown.

Greatest local monthly range, 69 degrees at Saegertown.

Least local monthly range, 35 degrees at Girardville.

Greatest daily range, 43 degrees at Hollidaysburg on the 2d.

Least daily range, 0 degree at Hamburg on the 4th.

Barometer.

The mean pressure for the month, 30.12, is about .07 above the normal. At the United States Weather Bureau Stations, the highest observed was 30.68 at Pittsburg and Harrisburg on the 26th, and the lowest 29.50 at Erie on the 21st.

Precipitation.

The average rainfall, 2.93 inches for the month, is a deficiency of 0.40.

The largest monthly totals in inches were Coatesville, 5.69; Browers Lock,, 4.81; Pottstown, 4.78; West Chester, 4.76; Phoenixville, 4.74, and Lansdale, 4.67.

The least were Somerset, 1.16; Davis Island Dam, 1.21; West Newton, 1.27; Lock No. 4, 1.35, and New Castle, 1.39.

Wind and Weather.

The prevailing wind was from the west.

Average number: Rainy days 8; Clear days, 8; fair days, 11; cloudy days, 11.

Miscellaneous Phenomena.

Thunder.—Saegertown, 2d.

Hail.—Emporium, 22d.

Sleet.—Blue Knob, 21st, 23d, 27th, 28th; Huntingdon, 21st.

Snow.—Altoona, 15th, 22d; Blue Knob, 4th, 14th, 15th, 18th, 21st, 23d, 24th, 25th, 28th, 29th; Hollidaysburg, 15th, 21st; Le Roy, 4th, 19th, 20th, 21st, 24th, 25th, 26th; Quakertown, 15th, 21st, 25th; Emporium, 4th, 15th, 16th, 19th, 20th, 21st, 23d, 24th, 25th, 28th; Mauch Chunk, 15th; State College, 15h, 21st; West Chester, 15th; Coatesville, 15th, 21st; Kennett Square, 15th; Grampian, 20th, 21st; Lock Haven, 19th, 21st; Bloomsburg, 15th, 19th, 20th, 22d, 25th; Seagertown, 15th, 16th, 19th, 23d, 24th; Carlisle, 15th, 22d; Huntingdon, 21st; Kilmer, 15th, 21st; Lancaster, 15th; New Castle, 15th, 26th; Lebanon, 15th, 21st; Coopersburg, 15th, 21st; Drifton, 15th, 19th, 20th, 21st, 22d, 25th; Wilkes-Barre, 15th, 20th, 21st, 25th; Skippack, 15th; Logania, 21st; Philadelphia (Centennial Avenue), 15th, 20th, 24th, 25th, 27th; Shingle House, 15th, 16th, 19th, 20th, 21st, 24th; Girardvilee, 15th, 19th, 21st; Selins Grove, 21st; Somerset, 15th, 24th, 28th; Dyberry, 4th, 15th, 21st, 22d; Honesdale, 15th, 21st; South Eaton, 22d; York, 15th, 21st.

Aurora.—Le Roy, 1st; Lebanon, 1st; Selins Grove, 1st; Dyberry, 1st.

Coronae.—Blue Knob, 26th; Emporium, 18th, 19th, 20th, 22d; Saegertown, 14th; Lebanon, 6th, 19th, 20th, 22d, 23d, 24th; Dyberry, 26th.

Solar Halo.—Le Roy, 1st; Westtown, 1st, 7th; Philadelphia (Weather Bureau), 1st, 7th, 29th; (Centennial Avenue), 1st, 7th; Wellsboro, 14th; Dyberry, 7th, 14th.

Lunar Halo.—Hollidaysburg, 18th, 26th; Lancaster, 26th; Philadelphia, (Centennial Avenue), 18th, 19th.

Meteors.—Blue Knob, 25th; Philadelphia (Centennial Avenue), 10th, 18th, 19th; Dyberry, 30th; State College, 1st, 10th, 16th.

January Weather.

From United States Weather Bureau Records.

The following data, compiled from the records of observations taken during the length of time given at each station, show the average and extreme conditions during that time, and also the range within which weather variations may be expected to keep in any future January.

	Philadelphia. (23 years.)	Pittsburg (22 years).	Erie (19 years.)
Mean or normal,	32 degrees.	31 degrees.	28 degrees.
Warmest January, Average,	1890 42 degrees.	1880 44 degrees.	1880 40 degrees.
Coldest January, Average.	1893 24 degrees.	1875 23 degrees.	1875 19 degrees.
Highest temperature recorded, Date,	72 degrees. 12th, 1890	71 degrees. 13th, 1890.	73 degrees. 1st, 1876
Lowest temperature recorded, Date,	Minus 5 degrees. 10th, 1875.	Minus 12 degrees. 10th, 1875	Minus 15 degrees 10th, 1875
Average date of first "killing" frost,	October 28th	October 21st	October 15th
Average precipitation (inches),	3.40	31.8	3.45
Average number of days with .01 inch or more,	12	16	20
Greatest monthly precipitation, Date,	5.84 1873	6.17 1888	6.20 1878
Least monthly precipitation, Date,	1.49 1872	1.54 1879	1.41 1875
Greatest amount in 24 hours, Date,	2.24 5th, 1873	2.34 8th, 1884.	1.62 27th and 28th, 188
Greatest amount snowfall in 24 hours, Date,	10.00 5th and 6th, 1893	16.50 8th, 1884.	9.00 8th and 9th, 1886

January Weather—Continued.

	Philadelpbia. (23 years.)	Pittsburg. (22 years.	Erie. (19 years.)
Average number clear days,	7	4	2
Partly cloudy,	12	10	10
Cloudy,	12	17	19
Prevailing direction of wind,	NW.	W.	SW.
Highest velocity, miles per hour,	52	36	56
Date,	31st, 1876; 17th, 1885	26th, 1882; 1st, 1888	9th, 1876

MONTHLY SUMMARY OF REPORTS *by Voluntary Observers of the Pennsylvania State Weather Service for November, 1893.*

COUNTY.	STATION.	Elevation above sea level (feet).	BAROMETER REDUCED TO SEA LEVEL.			TEMPERATURE.											
							MAXIMUM.		MINIMUM.				DAILY RANGE.				
			Mean.	Highest.	Lowest.	Mean.	Highest.	Date.	Lowest.	Date.	Mean of maximum.	Mean of minimum.	Mean.	Greatest.	Date.	Least.	Date.
Allegheny,	Pittsburg.*	820	30.12	30.68	29.60	42.0	68	2	16	26	50.2	33.0	17.2	31	12	6	4
Berks,	Hamburg,	380	. . .	. . .	. . .	40.5	62	2, 6, 9	19	21	48.0	33.0	15.0	29	1	0	4
Berks,	Reading,*	280	. . .	. . .	. . .	39.5	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Blair,	Altoona,†	1,181	. . .	. . .	. . .	44.9	63	3	20	26	52.8	37.0	15.8	25	17	6	5
Blair,	Blue Knob,*	2,500	. . .	. . .	. . .	34.6	58	2	0	26	40.0	29.2	10.8	26	26	2	24
Blair,	Hollidaysburg,§	947	. . .	. . .	. . .	38.1	65	2	5	26	49.0	25.2	23.8	43	2	7	4
Bradford,	Wysox,§	718	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Bradford,	Le Roy,	1,400	. . .	. . .	. . .	36.8	62	7	18	26	44.3	29.3	15.0	31	7	1	4
Bucks,	Forks of Neshaminy (25 days),§	304	. . .	. . .	. . .	41.2	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Bucks,	Quakertown,§	536	30.16	30.76	29.72	39.3	62	2	15	27	49.8	30.7	19.1	32	27	7	24
Cambria,	Johnstown,*	1,184	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Cameron,	Emporium,*	1,050	30.06	30.62	29.49	38.1	63	2	18	17	46.5	29.7	16.8	37	17	3	4
Carbon,	East Mauch Chunk,	550	. . .	. . .	. . .	39.0	60	2, 9	15	27	47.9	30.1	17.8	32	1, 2	3	4
Centre,	State College § Agricultural Experiment Station,	1,191	30.07	30.66	29.55	37.9	59	2	13	26	46.2	26.7	19.5	27	22	6	17, 25
Chester,	West Chester,§	455	30.11	30.62	29.65	41.3	60	2	21	26	49.0	34.2	14.8	27	27	5	8
Chester,	Coatesville,§	380	. . .	. . .	. . .	39.4	66	2	15	27	51.5	30.1	21.4	37	2	7	28
Chester,	Kennett Square,*	275	. . .	. . .	. . .	41.1	65	2	16	27	51.3	30.9	20.4	35	11	4	8
Chester,	Phœnixville,*	190	30.15	30.68	29.74	42.1	63	18	19	27	50.5	33.7	16.8	28	1	7	24
Chester,	Westtown (29 days),	350	. . .	. . .	. . .	39.1	62	1	18	25	47.8	30.4	17.4	36	11	5	5
Clearfield,	Grampian,‡§	1,450	. . .	. . .	. . .	34.1	56	9	8	26	40.4	28.3	12.1	28	17	2	4, 28
Clinton,	Lock Haven,§	560	. . .	. . .	. . .	38.7	65	9	17	17	48.4	28.0	20.4	32	2	5	24
Columbia,	Bloomsburg—* State Normal School,	500	. . .	. . .	. . .	40.0	65	6, 13	19	26	48.2	31.8	16.4	29	28	6	24, 25
Crawford,	Meadville— Divinity Hall,§	1,200	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Crawford,	Sægertown,*	1,200	. . .	. . .	. . .	36.4	65	2	—4	26	47.4	25.5	22.1	36	7, 26	7	25
Cumberland,	Carlisle,§	480	. . .	. . .	. . .	38.0	61	6	15	26	47.3	30.1	17.2	30	1	6	4
Dauphin,	Harrisburg,*	361	30.15	30.68	29.76	40.0	59	9	22	27	47.0	34.0	13 0	26	2	3	4
Delaware,	Swarthmore—* Swarthmore College,	190	30.14	30.71	29.74	41.9	61	18	20	26, 27	48.8	35.0	13.8	29	27	4	24
Erie,	Edinboro,‡§	1,400	. . .	. . .	. . .	35.6	56	2	13	26	. . .	. . .	. . .	. . .	. . .	. . .	. . .
Erie,	Erie,*	681	30.05	30.65	29.50	40·0	65	2	19	25	47.0	34.0	13.0	22	9	5	25
Fayette,	Uniontown (28 days).§	1,000	. . .	. . .	. . .	41.5	65	10	15	26	49.8	33.2	16.6	29	12	5	4, 18
Franklin,	Chambersburg,‖	618	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .

Fulton,	McConnellsburg, §	875																	
Huntingdon,	Huntingdon—*																		
	The Normal College,	650				39.6	64	2	10	26	51.1	28.2	22.9	38	2. 17	7		24	
Indiana,	Indiana—																		
	State Normal School,	1,350																	
Juniata,	Kilmer, ¶‡	475				40.6	60	6	19	26									
Lancaster,	Lancaster—*																		
	Franklin and Marshall College,	413	30.14	30.65	29.72	40.2	65	2	20	26	49.7	30.8	18.9	33	2	7		4	
Lawrence,	New Castle, §	932				39.9	62	2, 9	9	26	47.8	27.0	20.8	36	9, 12	8		28	
Lebanon,	Lebanon, *	458	30.12	30.65	29.73	40.0	63	9	18	26	49.0	31.0	18.0	30	1	8		24	
Lehigh,	Coopersburg, §	520				39.8	58	2, 6, 18	19	27	49.4	32.8	16.6	27	27	9		4, 5, 28	
Luzerne,	Drifton (23 days), *	1,683	30.06			37.6	63	10	12	17	48.8	26.3	22.5	41	3	4		15	
Luzerne,	Wilkes-Barre, *	575				39.9	66	1	18	27	50.4	29.4	21.0	39	1	8		24	
McKean,	Smethport, *	1,500				35.2	64	2	10	17	44.2	26.2	18.0	42	17	4		23	
Montgomery,	Pottstown,	150				42.4	63	18	21	27	50.2	34.5	15.7	29	1	2		21	
Montgomery,	Skippack (20 days),					41.5	62	18	20	26	53.4	29.6	23.8	33	12	6		4	
Northampton,	Easton—§																		
	Lafayette College,	325				40.0	58	3, 9	18	26	47.3	30.4	16.9	32	27	4		4	
Perry,	(Aqueduct) Logania, ‡§	367				39.4	59	9	19	26									
Philadelphia,	U. S. Weather Bureau, *	117	30.14	30.66	29.73	44.0	62	2	24	26	50.2	37.7	12.5	24	27	4		4	
Philadelphia,	1529 Centennial Avenue, *	120	30.14	30.66	29.72	44.3	63	6	25	26	51.4	37.3	14.1	24	27	5	8,	13	
Pike,	Blooming Grove, ‡§					34.8	57	11	18	20, 26									
Potter	Shingle House (28 days)	1,475				34.7	60	9	12	17, 21	43.4	26.0	17.4	32	6	4		25	
Schuylkill,	Girardville, §	1,000	30.08	30.61	29.67	39.0	58	9	23	26	47.2	32.9	14.3	24	11	4		4	
Snyder,	Selins Grove, *	455	30.16	30.65	29.89	39.1	60	2	18	26	48.4	29.8	18.6	28	2	9		3	
Somerset,	Somerset, §	2,250				35.9	63	2	6	26	46.3	27.6	18.7	33	2	8		25	
Tioga,	Wellsboro, ‡§	1,327				33.5	60	6	18	21, 26									
Union,	Lewisburg, *	450	30.13	30.58	29.75	38.3	61	6	16	27	48.1	28.5	19.6	34	2	6		24	
Warren,	Columbus,	1,410																	
Wayne,	Dyberry, §	1,100				35.0	65	2, 11	10	27	45.3	26.9	18.4	39	2	4		25	
Wayne,	Honesdale, §	1,000				36.8	58	2	12	27	45.7	27.9	17.8	32	1	7	4,	25	
Wayne,	(Salem Corners) Hamlinton (23 d.), §	1,600				34.0	56	9	18	26	40.9	28.2	12.7	21	11	3		28	
Westmoreland,	(Immel Reservoir) Lycippus, ‡§	1,420				43.9	62	2, 6	24	26									
Westmoreland,	Ligonier,	1,750																	
Wyoming,	South Eaton, *	660				38.8	62	2	20	26, 27	47.4	30.1	17.3	30	7	6	4,	25	
York,	York, *	385	30.10	30.56	29.73	40.5	63	29	17	26	50.1	31.0	19.1	34	2	7		5	

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicates that mean of temperature is from maximum and minimum readings.

MONTHLY SUMMARY OF REPORTS—*Continued.*

COUNTY.	STATION.	Relative humidity.	Dew point.	PRECIPITATION.				NUMBER OF DAYS			WIND.			OBSERVERS.
				Total inches.	Total snowfall during month.	Depth of snow on ground at end of month.	Number of days rainfall.	Clear.	Fair.	Cloudy.	PREVAILING DIRECTION. 7 a. m.	2 p. m.	9 p. m.	
Allegheny,	Pittsburg,*	74.0	33.0	1.46	. . .	. . .	8	12	10	8	W	. . .	W	O. D. Stewart, Weather Bureau.
Berks,	Hamburg,	. . .	. . .	3.54	. . .	. . .	4	2	22	6	NW	. . .	. . .	William Shipe.
Berks,	Reading,*	. . .	. . .	3.39	. . .	. . .	11	. . .	. . .	. . .	. . .	. . .	. . .	Franklin Yager.
Blair,	Altoona,†	. . .	. . .	1.48	. . .	. . .	6	. . .	. . .	. . .	. . .	. . .	. . .	Dr. C. B. Dudley.
Blair,	Blue Knob,*	. . .	. . .	2.79	11.5	. . .	11	5	12	13	NW	. . .	NW	A. H. Boyle.
Blair,	Hollidaysburg,§	. . .	. . .	2.13	1.5	. . .	5	10	12	8	W	W	W	Prof. J. A. Stewart.
Bradford,	Wysox,§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Charles Beecher.
Bradford,	Le Roy,	. . .	. . .	2.07	3.0	. . .	13	3	13	14	SW	SW	SW	G. W. T. Warburton.
Bucks,	Forks of Neshaminy (25 days),§	. . .	. . .	4.06	. . .	. . .	10	8	13	4	W	W	W	J. C. Hilsman.
Bucks,	Quakertown,§	. . .	. . .	4.44	1.0	. . .	9	7	13	10	NE	NW	SW	J. L. Beacock.
Cambria,	Johnstown,*	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	E. C. Lorentz.
Cameron,	Emporium,*	90.1	32.0	2.05	1.5	. . .	11	3	12	15	W	. . .	W	T. B. Lloyd.
Carbon,	East Mauch Chunk,	. . .	. . .	3.26	. . .	. . .	9	8	8	14	N	. . .	. . .	F. C. Wintermute.
Centre,	State College—§ Agricultural Experiment Station,	80.2	31.9	3.04	4.0	. . .	8	3	15	12	W	W	W	Prof. William Frear.
Chester,	West Chester,§	72.0	32.3	4.76	0.5	. . .	10	13	4	13	S	NW	N	J. C. Green, D. D. S.
Chester,	Coatesville,§	. . .	. . .	5.69	1.2	. . .	10	13	9	8	W	W	W	W. T. Gordon.
Chester,	Kennett Square,*	. . .	. . .	4.30	0.5	. . .	10	7	10	13	SW	. . .	SW	B. P. Kirk.
Chester,	Phœnixville,*	79.0	32.7	4.74	. . .	. . .	10	9	5	16	NW	. . .	NW	Knowles Croskey.
Chester,	Westtown (29 days),	. . .	. . .	. . .	. . .	. . .	. . .	9	9	11	W	W	W	Harry Alger.
Clearfield,	Grampian,‡§	. . .	. . .	1.72	2.0	. . .	7	7	11	12	W	W	W	Nathan Moore.
Clinton,	Lock Haven,§	. . .	. . .	1.53	1.0	. . .	8	7	10	13	W	W	W	Prof. J. A. Robb.
Columbia,	Bloomsburg—* State Normal School,	79.3	32.8	1.44	0.1	. . .	6	6	12	12	NW	. . .	NW	Prof. J. G. Cope.
Crawford,	Meadville— Divinity Hall,§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	Charles Graves.
Crawford,	Saegertown,*	. . .	. . .	3.04	8.0	4.0	12	5	6	19	S	. . .	S W	J. G. Apple.
Cumberland,	Carlisle,§	. . .	. . .	3.92	3.5	1.0	7	10	12	8	W	W	W	J. E. Pague.
Dauphin,	Harrisburg,*	79.0	33.0	2.54	0.8	. . .	10	10	9	11	W	. . .	W	F. Ridgway, Weather Bureau.
Delaware,	Swarthmore—* Swarthmore College,	86.0	35.6	4.04	. . .	. . .	4	7	17	6	NW	. . .	NW	Prof. Susan J. Cunningham.
Erie,	Edinboro,‡§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	C. F. Sweet.
Erie,	Erie,*	70.0	30.0	1.97	. . .	. . .	15	6	13	11	SW	. . .	SW	P. Wood, Weather Bureau.
Fayette,	Uniontown (28 days),§	. . .	. . .	2.34	0.5	. . .	8	13	8	7	SW	NW	NW	William Hunt.
Franklin,	Chambersburg,§	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	. . .	G. W. Ludwig.

Fulton,	McConnellsburg,§	...	...	...	...	...	...	...	...	...	...	...	...	T. F. Sloan.
Huntingdon,	Huntingdon—*													
	The Normal College,	...	...	2.46	1.5	...	7	16	4	10	W	...	W	Prof. W. J. Sweigart.
Indiana,	Indiana—													
	State Normal School,	...	...	...	...	...	...	...	...	...	...	...	...	Prof. S. C. Schmucker.
Juniata,	Kilmer.¶‡	...	...	3.42	1.0	...	9	7	10	13	W	...	...	R. J. Mickey.
Laucaster,	Lancaster—*													
	Franklin and Marshall College,	81.2	34.8	3.76	1.0	...	10	13	8	9	W	...	E	W. E. Bushong.
Lawrence,	New Castle,§	...	...	1.39	4.0	...	6	9	8	13	NW	SW	W	William T. Butz.
Lebanon,	Lebanon,*	89.7	34.1	3.42	2.2	...	10	12	12	6	SW	...	SW	G. W. Hayes, C. E.
Lehigh,	Coopersburg,§	...	...	3.89	1.0	...	9	10	9	11	SE	SE	SE	Dr. M. H. Boye.
Luzerne,	Drifton (23 days),*	85.0	35.0	2.58	8.2	...	10	6	11	6	...	...	...	J. R. Wagner.
Luzerne,	Wilkes-Barre,*	...	...	2.97	3.0	...	6	14	3	13	W	...	W	A. W. Betterly.
McKean,	Smethport,*	...	...	2.83	15.0	...	9	4	13	13	SW	...	SE	Armstrong & Brownell.
Montgomery,	Pottstown,	73.9	33.4	4.78	...	...	6	13	10	7	W	W	W	Charles Moore, D. D. S.
Montgomery,	Skippack (20 days),*	...	...	4.21	...	...	6	10	5	5	W	...	W	B. W. Dambly.
Northampton,	Easton—§													
	Lafayette College,	...	...	3.21	0.2	...	8	...	...	...	...	...	...	J. W. Moore.
Perry,	(Aqueduct) Logania,‡§	...	...	3.14	1.2	...	7	10	8	12	NW	...	...	Richard Collin.
Philadelphia,	U. S. Weather Bureau,*	71.0	34.0	2.51	...	...	8	8	14	8	NW	...	NW	L. M. Dey, Weather Bureau.
Philadelphia,	1529 Centenuial Avenue,*	74.2	33.7	3.81	...	...	9	10	10	10	NW	...	NW	John Comly.
Pike,	Blooming Grove.‡§	...	...	3.95	...	...	6	...	...	...	...	...	...	John Grathwohl.
Potter,	Shingle House (28 days),	...	...	2.26	6.6	...	12	6	6	16	SE	...	...	C. D. Voorhees, M. D.
Schuylkill,	Girardville,§	...	...	3.57	6.8	2.0	9	6	18	6	W	W	W	E. C. Wagner.
Snyder,	Selins Grove,*	89.6	33.6	2.45	1.5	...	6	0	20	10	NW	...	NW	J. M. Boyer.
Somerset,	Somerset,§	96.4	35.0	1.16	2.2	...	7	4	6	20	SW	SW	SW	W. M. Schrock.
Tioga,	Wellsboro,‡§	...	...	3.00	3.5	...	5	5	9	16	N	S	S	H. D. Deming.
Union,	Lewisburg,*	89.3	31.8	1.71	0.5	...	4	5	16	9	S	...	S	Prof. W. G. Owens.
Warren,	Columbus,	...	...	...	...	...	...	...	...	...	...	...	...	William Loveland.
Wayne,	Dyberry,§	...	...	2.17	7.5	...	6	4	15	11	W	W	W	Theodore Day.
Wayne,	Honesdale.§	...	...	2.49	2.0	...	7	...	...	...	...	...	...	John Torrey.
Wayne,	(Salem Corners) Hamlinton (23 d.),§	...	...	2.74	6.0	...	5	1	12	10	W	W	W	T. B. Orchard, M. D.
Westmoreland,	(Immel Reservoir) Lycippus,‡§	...	...	1.72	...	...	6	...	...	...	...	...	...	Murray Forbes.
Westmorelaud,	Ligonier,	...	...	...	...	...	...	...	...	...	...	...	...	J. T. Ambrose.
Wyoming,	South Eaton,*	...	...	1.94	...	...	7	9	13	8	NW	...	NW	B. M. Hall.
York,	York,*	88.7	35.1	3.55	2.0	...	8	12	8	10	NW	...	NW	Mrs. L. H. Grenewald.

* Observations taken at 8 a. m. and 8 p. m. † Observations taken at 12 noon. ‡ Extremes from dry thermometers. § Mean temperatures, 7+2+9+9÷4.
‖ Mean of 8+8÷2. ¶ Mean of 7+7÷2. Absence of numerals indicate hat mean of temperature is from maximum and minimum readings.

PRECIPITATION DURING NOVEMBER, 1893.

DATE.	DELAWARE BASIN.																					
	Blooming Grove.	Browers Lock.	Coatesville.	Coopersburg.	Doylestown.	Dyberry.	Easton.	Forks of Neshaminy.	Frederick.	Hamburg.	Honesdale.	Kennett Square.	Lansdale.	Manch Chunk.	Ottsville.	Philadelphia, a.†	Philadelphia, b.	Phœnixville.	Point Pleasant.	Pottstown.	Quakertown.	Reading.
1,																						
2,																						
3,	.14					.15	.01	.03			.13			.03								
4,	.60	1.73	1.68	1.61	2.00	.30			1.97	1.60	.55	.79	2.00	.93	1.70	.40	.75	2.03	1.96	2.25	1.97	1.35
5,		.38	.30	.11	.19		1.15	1.75	.28			.41	.25	.13	.45	.26	.38	.11	.27		.19	.20
6,																						
7,																			.05			
8,			.88	.01	.11			.17	.13			.13	.41				.02	.32	.04	.38	.05	.01
9,		.56	.47		.13			.17	.12			.63	.25			.42	.61	.28			.03	.10
10,																						
11,																						
12,																						
13,		.04	.05	.03	.05		.02	.03	.04			.09	.03		.04	.05	.06	.05		.05	.05	.01
14,							.02	.01		.41		.01										
15,	.38	.47	.60	.39	.41	.30	.43	.43	.50		.27	.60	.40	.24		.43	.49	.52	.42	.40	.30	.43
16,																						
17,											.03											
18,	.60		.01	.01			.01				.07			.02				.01				.01
19,														.02								
20,																						
21,	.47		.43	.38	.06	.25		.13	.21	.81	.40	.40	.25	.06	.02	.18	.23	.21	.25		.58	25
22,		.56	.25	.29	.46	.10	.62	.39	.33			.37	.17	.67	1.00	.38	.53	.31	.42	.60	.30	.27
23,																						
24,																						
25,																						
26,																						
27,													.91									.01
28,	1.76	1.07	1.02	1.06	1.09	1.07	.95	.95	.90	.72	1.04	.91		1.19	.98	.39	.74	.90	.99	1.10	.97	.75
29,																						
30,																						
Total.	3.95	4.81	5.69	3.89	4.50	2.17	3.21	4.06	4.48	3.54	2.49	4.34	4.67	3.26	4.19	2.51	3.81	4.74	4.40	4.78	4.44	3.39

† U. S. Weather Bureau Stations.

PRECIPITATION DURING NOVEMBER, 1893—*Continued.*

DATE.	DELAWARE BASIN.							SUSQUEHANNA BASIN.															
	Salem Corners.	Seisholtzville.	Skippack.	Smith's Corner.	Swarthmore.	West Chester.	Westtown.	Altoona.	Aqueduct.	Bloomsburg.	Blue Knob.	Carlisle.	Drifton.	Emporium.	Gettysburg.	Girardville.	Grampian.	Harrisburg,†	Hollidaysburg.	Huntingdon.	Kilmer.	Lancaster.
1,	*																					
2,																						
3,	*							.02	.03	.09	.50		.04	.17		.04					.06	
4,	*	1.62	2.25	1.95	1.50	1.41		.45	1.52	.96	.88	1.42	.42	.42	.70	1.33	.50	1.20	.83	.90	1.22	1.63
5,	*	.12		.30		.30		.18				.54	*		.66			.12		.08		.26
6,	*												.75									
7,			*																			
8,			.58			.34												.04				.13
9,						.44						.04			.25			.02				.36
10,																						
11,																						
12,																.02						
13,		.47	.05	.09		.06			.08		.01		*									
14,	.04		*			.04			.16					03							.02	.03
15,		.08	.50	.43	1.17	.43				.01	.40	.22	.04									
16,													.40		.17	.36		.12			.07	.30
17,																						
18,	.25													.02								
19,	.05		*								.02	.02	.50	.06		.16	18	.13			.02	.04
20,													.08			.03						
21,		.24	.50	.20		.60			.25	.22	.22		.10	.16		.49	.02					
22,	.36	.37	*	.45	.80	.07		.09		.10		.62	.20	.25	.31		.15	.30	.30	.23	.69	.16
23,			*								.25						.22	.14		.15		.19
24,			*								.05											
25,											.05		.05									
26,													*									
27,		1.05							1.00				*	.07		.50	.28		.32	.05	.80	
28,	1.44		.53	1.05	.57	1.07		.68	.10	.06	.26	1.06	*	.83	.88	.64	.37	.46	.62	1.00	.48	.66
29,			*											.03							.06	
30,			*					.06			.15		*	.01				.01	.06	.05		
Total,	2.14	3.95	4.21	4.47	4.04	4.76		1.48	3.14	1.44	2.79	2.92	2.58	2.05	2.97	3.57	1.72	2.54	2.13	2.46	3.42	3.76

† U. S. Weather Bureau Stations. * Missing.

PRECIPITATION DURING NOVEMBER, 1893—*Continued.*

DATE.	SUSQUEHANNA BASIN.											OHIO BASIN.										
	Lebanon.	Le Roy.	Lewisburg.	Lock Haven.	Selins Grove.	South Eaton.	State College.	Wellsboro.	Wilkes-Barre.	Wysox.	York.	Beaver Dam.	Brookville.	Clarion.	Columbus.	Confluence.	Davis Island Dam.	DuBois.	Freeport.	Greensboro.	Immel Reservoir.	Indiana.
1,																						
2,																						
3,	.02	.08		.13	.54	.08	.04	.05	.20					.01		.02		.11	.03		.06	
4,	1.38	.26	.77	.47	1.11	.57	.92	.25	.75		1.11		.31	.20		1.05	.22	.14	.19	.62	.88	
5,	.12	.01			.09		.02				.41		.47	.13		.60	.10		.20	.33		
6,																						
7,																						
8,	.01										.48											
9,	.02										.18											
10,																						
11,																						
12,																						
13,		.02		.01			.03															
14,																						
15,	.31		.16	.05		.19	.70		.27		.33					.05				.07		
16,																.01	.01					
17,														.02		.01						
18,	.02	.04				.11			.12				.08	.19				.15			.20	
19,		.02												.05		.04		.04		.16		
20,		.03												.05			.05	.46				
21,	.52	.20	.05	.05	.05	.20	.42	.35	.24		.26						.08	.09			.16	
22,	.24	.20		.17	.11	.28					.15		.47	.66		.25	.32		.52	.25	.17	
23,																						
24,														.02								
25,		.05												.05								
26,																						
27,		.10		.25			.21	.10														
28,	.78	1.01	.73	.40	.55	.51	.70	2.25	1.39		.63		.68	1.01		.32	.35	1.13	.55	.33	25.	
29,		.05											.07	.06			.02	.04		.02		
30,													.11	.09		.37	.06	.44	.09	.25		
Total,	3.42	2.07	1.71	1.53	2.45	1 94	3.04	3.00	2.97		3.55		2.19	2.54		2.72	1.21	2.60	1.58	2.03	1.72	

PRECIPITATION DURING NOVEMBER, 1893—*Continued.*

DATE.	OHIO BASIN.																			POTOMAC BASIN.		LAKE BASIN.
	Johnstown.	Ligonier.	Lock No. 4.	Mahoning.	Meadville.	New Castle.	Oil City.	Parker's Landing.	Pittsburg.†	Ridgway.	Saegertown.	Saltsburg.	Shingle House.	Smethport.	Somerset.	Stoyestown.	Uniontown.	Warren,	West Newton.	Chambersburg.	McConnellsburg.	Erie.†
1,													*				*					
2,										.10			*				*					
3,			.05	.03			.02	.03		.21	.35	.02		.33	.10	.21		.40	.07			.17
4,			.08	.23				.10	.28	.21		.25	.14	.20	.45	.84	1.15		.10			
5,			.28	.16				.13				.36							.25			
6,																						
7,																						
8,																						
9,																						
10,																						
11,																						
12,																						
13,											.05		.05				.02					.12
14,				.04				.08				.02						.01				
15,											.20				.17	.21	.06					.18
16,			.06				.03	.01		.01	.25	.01	.20	.20		.10		.19				.06
17,																		.01				
18,			.03	.12		.20	.12	.12	.09		.22	.02	.11	.25			.14	.40				.10
19,			.06	.05		.05	.01	.09			.05	.10	.04			.10		.02	.11			.02
20,							.02						.18	.30				.10				
21,						.37			.22	.61	.17		.20	.20		.20	.18					.20
22,			.36	.58			.62	.62	.10		.15	.18	.10	.55		.08		.52	.30			.08
23,											.03							.03				.05
24,			.01					.01	.03				.05	.20	.06	.17		.10				.16
25,				.01			.08	.01						.60				.20				.08
26,						.02												.02				
27,									.55	.99	.99				.20	.47	.57					.46
28,			.30	1.04		.70	.92	1.19	.09	.03	.22	.58	1.10		.03	.68	.05	.93	.30			.05
29,			.01	.02		.05	.03	.02		.05	.36		.02		.15	.22		.05				.20
30,			.11	.08			.14	.06	.10	.14		.12	.07			.08	.17	.30	.14			.04
Total,			1.35	2.36		1.39	1.99	2.47	1.46	2.35	3.04	1.66	2.26	2.83	1.16	3.36	2.34	3.28	1.27			1.97

†U. S. Weather Bureau Stations. * Missing.

ASSESSMENTS AND TAXES.

ASSESSMENT RETURNS.

It will be understood that the assessments upon which these deductions are based, were made late in 1892, and in the early part of 1893, and that the values represented in them were estimated before the present financial depression took place.

Every citizen of Pennsylvania is vitally interested in the question of taxation. Recognizing this fact, the Department has from year to year put forth every effort to procure full assessment returns, so that the people might have annually placed before them all possible information on this question. While the means provided for the collection of these statistics is limited, yet the reports this year are more nearly complete than they have ever been before. It is believed that the general reports of this year will, in the main, be gratifying to the taxpayer, and from them the careful student of economics may gather evidences of advancement and prosperity.

In Part II, of this report, is published in full the assessment reports from every county in the State. Unfortunately in some instances the reports are not complete. County Commissioners should exercise great care and take great pride in having these reports made complete in every particular. Otherwise, they not only evade the law which requires a complete report under every branch of assessments, but they place their county in an unfair light when compared side by side with counties from which careful and complete reports have been received.

The blanks upon which these reports are made are furnished by this Department and are mailed to every county during the month of March. Perhaps, in some instances, it may not be convenient or possible to report promptly, yet by the first of September at the very latest, every county in the State should have its report filed in this Department. To delay them longer than September 1st, may interfere with the prompt publication of the Annual Report, which should be ready for distribution as early as possible. It is gratifying to add, however, that many of the counties are very prompt in making returns, and that from year to year, these delinquencies become less and less marked.

Elsewhere in this report, in the division of assessment reports, will be found tabular statements giving the following information, as reported by the several counties, their reports being printed in full.

1. Number of taxables.
2. The number of acres of cleared land.
3. The number of acres of timber land.
4. Value of all real estate as returned by the assessor.
5. Value of all real estate exempt from taxation.
6. Value of all real estate taxable.
7. Number and value of horses, mares, geldings, and mules, over the age of four years.
8. Number and value of neat cattle over the age of four years.
9. Value and salaries and emoluments of office, officers, posts of profit, professions, trades and occupations.
10. Aggregate value of all property taxable for county purposes.
11. Aggregate amount of county tax assessed.
12. Amount of money at interest including mortgages, judgments, bonds, notes, stocks, etc.
13. Value of stages, omnibuses, hacks, cabs, etc.
14. Aggregate value of property taxable for State purposes, at the rate of four mills on the dollar, including money at interest, stages, omnibuses, hacks, cabs, etc.
15. Aggregate amount of State tax assessed.
16. Debt of each county.

By means of the blanks above referred to, it has been the duty of the bureau of assessments to collect from the various counties the information outlined above, and to examine, verify and prepare these returns for publication in this part of the Annual Report of the Department of Internal Affairs. Following these in Part II, of this report, will be found a consolidated and comparative statement made from the reports from all the counties. It is a most comprehensive table and includes the totals of each of the above divisions from each county for the years 1892 and 1893. As is obvious, the total of this statement will represent the aggregate reported from the entire State. An examination of these, will perhaps be equally interesting to the tax payer and the statistician.

Some of the counties show peculiar increases, others decreases, which are equally astonishing; many of the latter can be explained or understood only on the ground of imperfect and incomplete assessments. It is also easily seen from the face of the returns, that there is a lamentable difference in the basis of valuation adopted by the assessors and commissioners. Most of our commissioners and assessors seem to forget that it is the sworn duty of the triennial assessors, when estimating the value of property for the purpose of levying a county tax, to assess and value every separate lot, or piece or

tract of land with the improvements thereon, at the rate or price which they, after due examination and consideration, believe the same would sell for if sold singly and separately, at a bona fide sale, after full public notice. Even a casual glance at the comparative statement will show that there is a great undervaluation of both real and personal property in many counties.

It must be remembered that in these deductions, when reference is made to the increases and decreases in taxables, valuations, taxes assessed, etc., greatest or least means, greatest or least in proportion to the size and valuation of the county cited. Philadelphia and Allegheny counties may have added more to their general wealth than any of the smaller counties, but the increase may not be so great in proportion to the population and wealth of the county.

Number of taxables in the State.

The entire number of taxables increased from 1,576,149, in 1892, to 1,662,956 in 1893, an increase of 86,447. Allegheny county increased from 153,636, to 197,225, or 43,589. Berks county increased from 40,813 to 46,974, or 6,161. Blair county made an increase of about fifty per cent. or from 19,940 to 29,527, or 9,587. This is the largest percentage of increase in the State and shows clearly that the number of taxables was not correctly reported in former years, particularly in 1892. Dauphin county increased from 28,623 to 34,573, or 5,950. Lackawanna from 49,044 to 53,864 or 4,821. These are the most and indeed the only remarkable increases in the State.

The counties showing the greatest decrease and the number as reported in 1892, and 1893, may be seen in the following table:

County.	1892.	1893.	Decrease.
Butler,	17,464	17,428	36
Clinton,	9,417	9,384	33
Forest,	2,192	2,151	41
Fulton,	3,424	3,088	336
Huntingdon,	10,827	10,668	159
Lycoming,	23,185	23,087	98
McKean,	11,936	10,863	1,073
Northampton,	31,314	30,785	529
Philadelphia,	296,078	272,918	23,160
Venango,	12,609	12,404	205
Warren,	11,252	10,814	438

The Number of Acres of Cleared Land.

The number of acres of cleared land has according to returns decreased from 15,574,295. to 14,872,864 or 701,431. Allegheny county

last year returned 347,512 acres of cleared land, while this year it returns but 22,422, showing a decrease in one county of 325,090 acres in one year. This from a densely populated county like Allegheny must either indicate a strong tendency towards forestry culture or a very great laxness among the assessors, the latter being most likely the cause. Beaver county last year returned 196,616 while this year it made no return under that heading. Cambria on the other hand returned 322,394, this year but nothing last year Cameron returned 44,072 last year and 34,072 this year. Lackawanna 222,057 last year and 237,622 this year. Lehigh decreased from 211,441 to 185,620. Luzerne from 330,642 last year to nothing this year. Lycoming and Schuylkill counties made no return under this head either year. York fell off from 511,914 to 430,213.

Timber Lands.

The acreage in timber land has decreased this year from 8,369,142, in 1892, to 8,296,112, in 1893, a falling off of 73,030 acres. It is strange indeed that the number of acres of cleared and timber land should both decrease; a decrease in one should show a corresponding increase in the other. This would be the case if accurate return were made by the assessors. The whole number of acres of land both cleared and timbered in the State, by actual survey including all space within the boundaries of the State, is 28,808,442. But the entire number of acres returned last year was 23,943,437, while this year it is 23,168,976, a falling off of 774,461 acres. This apparent discrepancy of 4,865,005 acres needs some explanation. The entire area of the State would include all cities and towns which are not returned to the assessor as cleared or timbered land. Then in the mountainous regions of the State, there are thousands of acres of land once covered with timber which has since been removed. The land is generally regarded as of little or no value, and in many cases no returns of such tracts are made to the assessor, for the reason that the land cannot be well classified as either cleared or timber land. Clearfield county, from the reports, has increased the timber land from 231,382 acres last year to 477,978 acres this year, or 246,596 acres in one year. These figures alone show how unreliable are the reports from the several assessment districts.

Value of all Real Estate.

The total value of all real estate in 1892, was $2,543,567,984, while for 1893, it is reported at $2,590,433,790, or an increase of $46,865,806. No one county showing any marked increase but the counties reporting decreases may be shown in the following table:

County.	1892.	1893.	Decrease.
Carbon,	3,780,875	3,664,467	116,408
Clearfield,	9,640,928	9,477,048	143,880
Clinton,	6,101,237	6,064,235	37,002
Fayette,	32,011,874	31,944,961	66,913
Forest,	2,051,544	2,000,247	51,297
Fulton,	878,425	873,216	5,209
McKean,	6,368,326	6,275,698	92,628
Monroe,	6,412,726	6,348,454	64,272
Potter,	2,794,904	2,721,401	73,503
Snyder,	4,922,957	4,743,606	179,351
Sullivan,	1,302,823	1,302,817	006
Union,	4,169,487	4,138,168	31,319

Value of Real Estate Exempt from Taxation.

The property in Pennsylvania that is exempt from taxation consists of municipal buildings of all kinds, school houses, churches and cemeteries. An increase in this direction, therefore, is particularly gratifying. In 1892 the entire valuation of property exempt from taxation was $234,801,553, while for 1893, it is $239,243,753, a small increase of $4,442,200. The counties showing the greatest increase are the following:

County.	1892.	1893.	Increase.
Armstrong,	650,804	949,162	298,358
Blair,	2,208,535	2,402,850	194,315
Carbon,	228,900	282,850	53,950
Dauphin,	4,661,150	4,795,050	133,900
Greene,	369,855	461,455	91,600
Lackawanna,	2,809,576	2,888,268	78,692
Lehigh,	1,982,390	2,045,415	63,025
Lycoming,	1,564,550	1,633,175	68,625
Montgomery,	4,293,275	4,556,820	263,545
Northampton,	4,449,703	4,606,290	156,587
Susquehanna,	294,934	331,281	36,347

Last year Wyoming county reported an increase in its property exempt from taxation from $9,500 of the year before to $138,000 for 1892, showing an increase of $129,500 in one year. But this year it has fallen off from $138,000 last year to $60,350, or a decrease of $77,650, in one year. The counties showing the most marked decrease in this direction are as follows:

County.	1892.	1893.	Decrease.
Allegheny,	48,200,254	47,704,350	495,900
Clearfield,	824,835	668,252	156,583
Fayetate,	1,547,955	1,248,173	299,782

County.	1892.	1893.	Decrease.
McKean,	362,250	284,460	77,790
Potter,	353,275	304,104	49,171
Warren,	605,654	545,604	60,050
Wyoming,	138,000	60,350	77,650

Value of Real Estate Taxable.

No alarming decrease nor unusual increase has been made in this division in any county. Every county reported and the increase is from $2,308,767,431, to $2,351,190,037, an increase of $52,422,606.

Horses and Mules over the Age of Four Years.

These animals when over the age of four years are taxed for county purposes. The act is practically a dead letter for it has long since become a common saying throughout the State that very few of them ever reach that age, and their undervaluation is equally well known. The number has increased in the last year from 544,910, to 561,368, but the total value has decreased from $33,361,391, to $32,585,620. In a like manner has the average value decreased; last year it was $61.62, while this year it is but $58.04. In Franklin county the number of horses increased from 11,169 to 14,868, the average value being $47.11, while this year the total value is $514,399, the average value being $35.28. By referring to the following table it will be seen that the valuation of these animals is decreasing while in many instances the number has increased. This might seem to indicate accuracy in the assessments of the State, for just in proportion to the decrease in the market price of these animals, will they remain on the farmer's hands, being held for higher prices.

County.	1892.	1893.	Decrease.
Adams,	377,451	375,358	2,098
Armstrong,	250,590	241,078	9,512
Beaver,	425,722	360,094	65,628
Bedford,	414,164	360,476	53,690
Berks,	1,433,016	1,429,908	3,108
Blair,	351,146	332,062	19,084
Bradford,	658,572	635,357	23,215
Butler,	451,421	399,714	51,707
Carbon,	76,561	68,794	9,767
Centre,	371,246	350,656	20,590
Clarion,	332,846	317,879	14,967
Columbia,	345,562	330,848	14,714
Cumberland,	586,346	563,072	23,274
Delaware,	468,903	459,518	9,385
Elk,	69,180	64,203	4,977
Erie,	783,737	749,424	34,310

County.	1892.	1893.	Decrease.
Fayette,	551,535	474,459	77,076
Forest,	75,361	67,946	7,415
Franklin,	526,208	514,399	11,809
Greene,	367,680	349,014	18,666
Huntingdon,	175,000	174,327	673
Indiana,	322,676	257,353	65,323
Jefferson,	355,554	330,115	25,439
Juniata,	188,656	170,039	18,617
Lancaster,	1,813,954	1,796,496	17,458
Lawrence,	318,249	283,978	34,271
Lehigh,	545,415	538,195	7,220
Lycoming,	425,663	415,480	10,183
McKean,	105,227	100,033	5,194
Mercer,	592,118	568,206	23,912
Mifflin,	97,209	90,325	6,884
Monroe,	205,709	145,090	60,619
Montour,	52,020	49,882	2,138
Northampton,	662,125	635,410	26,715
Northumberland,	270,765	268,180	2,585
Perry,	296,835	283,994	12,841
Potter,	63,007	60,114	2,893
Snyder,	204,379	184,328	20,051
Somerset,	360,773	317,528	43,245
Tioga,	504,417	492,003	12,414
Union,	110,149	104,119	6,030
Venango,	303,461	297,538	5,923
Warren,	312,127	291,046	21,081
Washington,	846,046	794,966	51,080
Wayne,	126,380	125,760	628
York,	1,147,837	1,043,022	103,835

All the counties, save Lebanon which returned the same number for both years, show small increases.

The Number and Value of Neat Cattle.

The total number subject to assessment in the State has decreased from 707,995 to 692,259, and their total value has decreased from $12,384,879, to $12,148,429. The average value last year was $17.49, while this year it is $17.53. In most counties there is a small falling off both in number and value, showing doubtless that the assessors are not as careful as they should be and that the law is every year becoming more and more a dead letter. But a few counties show special increases or decreases. Monroe county had 4,036 neat cattle last year while this year it reports 3,584, while their total value has increased from $72,128, to $111,171. Their average value last year

was $17.87, while this year it is $31.02. Wayne county fell off in numbers from 19,752 to 11,902, and the total valuation from $147,020, to $87,007, or $60,013.

Salaries, Emoluments of Office, Trades, Etc.

The aggregate value of salaries and emoluments of office, officers, posts of profit, professions, trades and occupations has increased from $104,881,902, to $111,014,967, or $6,133(065. The greatest increase is in the following counties:

County.	1892.	1893.	Increase.
Allegheny,	$39,636,670	$44,952,725	$5,316,055
Blair,	1,887,347	1,991,981	104,634
Cambria,	1,495,028	1,692,910	197,882
Dauphin,	2,674,075	2,883,725	209,650
Delaware,	2,080,400	2,129,800	49,400
Lackawanna,	2,153,485	2,381,676	228,191

Fulton county fell off from $20,747 to $8,765, while York fell off from $2,270,594, to $1,438,550. Lancaster county made no report under this division either last year or this.

Property Taxable for County Purposes.

The aggregate value of property taxable for county purposes has increased from $2,459,538,840, to $2,507,066,937, or $47,528,097. No county in the State shows any marked increase in this direction, but the following counties show decreases, viz: Armstrong, Bedford, Butler, Carbon, Centre, Clinton, Forest, Fulton, Lawrence, McKean, Montour, Potter, Snyder, Union and York.

Amount of County Tax Assessed.

The aggregate amount of county tax assessed in 1892, was 19,829,-680.78, while for 1893, it is $18,851,798.73, or a decrease in the year of $977,882.05. The counties showing the most marked decreases in this direction are the following:

County.	1892.	1893.	Decrease.
Allegheny,	$736,162 08	$544,858 72	$191,303 36
Bedford,	61,435 61	52,506 11	8,929 50
Blair,	131,862 20	121,182 76	10,679 44
Bradford,	88,321 06	66,604 01	21,717 05
Bucks,	119,787 25	80,443 21	39,344 04
Butler,	65,186 04	51,988 35	13,197 69
Cambria,	104,736 66	75,306 90	29,429 76
Clarion,	35,710 54	26,789 75	8,920 79
Crawford,	124,213 72	107,375 60	16,838 12
Cumberland,	69,908 41	58,547 75	11,360 66

County.	1892.	1893.	Decrease.
Huntingdon, ...	85,056 19	75,392 39	9,663 80
Montour, ...	19,149 97	14,877 27	4,272 70
Washington, ...	123,686 47	85,134 11	38,552 36

The counties of Adams, Beaver, Berks, Cameron, Chester, Clearfieeld, Columbia, Dauphin, Elk, Erie, Fayette, Mercer, Indiana, Jefferson, Lackawanna, Lancaster, Lebanon, Lehigh, Luzerne, Lycoming, Mifflin, Montgomery, Northampton, Philadelphia, Pike, Potter, Schuylkill, Somerset, Sullivan, Susquehanna, Tioga, Venango, Wayne, Westmoreland and Wyoming, all made slight increases in their county tax assessments this year over last year. Some of the above counties, while they have increased their county taxation, have reduced their county debt, but the counties of Lycoming, Philadelphia and Schuylkill have increased both.

The Amount of Money at Interest.

The aggregate amount of money at interest, belonging to the people of a county or State, by some is construed as an index of their prosperity. For some years past the annual increase in the amount reported has been very marked, the result doubtless of the Act of Assembly passed in 1885, which among other things, provides for a more efficient means of compelling a true return of the amount of money at interest upon which a State tax is payable. Last year the increase was about ten millions while the year before showed an increase of nearly seventy millions. This year the amount returned has increased from $590,882,560, to $607,664,408, or $16,781,848. The counties showing the largest increase in proportion to their population are the following:

County.	1892.	1893.	Increase.
Allegheny, ...	$60,548,402	$67,317,716	$6,769,314
Bedford, ...	1,388,093	1,532,402	144,309
Luzerne, ...	7,038,718	7,650,605	611,887
Philadelphia, ...	289,626,954	299,027,152	9,400,199
Venango, ...	2,519,423	2,949,298	429,875

The counties decreasing in their returns under this branch are Adams, Armstrong, Bradford, Bucks, Cambria, Carbon, Clarion, Lancaster and Lawrence.

Aggregate Value of Stages, Omnibuses, Hacks, Etc.

The aggregate value of stages, omnibuses, hacks, cabs, etc., has decreased from $627,179, in 1892, to $589,204, in 1893. The most casual glance at these figures is sufficient to prove that the average tax payer is not overly careful about reporting this branch of property to the assessor. The law providing for this branch of taxation should either be repealed or rigidly enforced by all assessors.

Allegheny has reduced her valuation in this branch of property from $103,630 to $84,985, yet no one at all familiar with its great cities will doubt for a moment that it has annuallly increased its property in this direction. Berks reports $2,290, worth of property under this branch, including, it will be remembered, the wealthy and industrious city of Reading. Carbon reports $1,690. Elk, $1,460. Forest, $495. Greene, $1,690. Huntingdon, $1,320. Juniata, $1,835. Lebanon, including the city of Lebanon and many other large towns, reported $890 worth. Montour, $972. Susquehanna, $125. Sullivan, $710. Wayne, $280 and Wyoming, $255. It must not be forgotten that Centre county increased her valuation in this direction from $50 last year to $3,225 his year. Why do assessors disregard this duty by assessing so few of the many thousands of these articles which are the subject of taxation?

Property Taxable for State Purposes.

The aggregate value of property taxable for State purposes has increased from $591,497,404, to $608,253,612, an increase of $243,792. This branch of property includes money at interest, such as mortgages judgments, bonds, notes, stocks, etc., and all stages, omnibuses, hacks, cabs, etc. By the Act of Assembly of 1885, a State tax of three mills on the dollar was placed on this property, and by the Act of 1891, it was raised to four mills. The taxation of money at interest has resulted in a vast revenue to the State, while that of hacks, cabs, etc., as has been shown elsewhere, is practically a failure.

The following table gives the counties showing the greatest increase or decrease in their reports for 1893, as compared with those of 1892:

County.	1892.	1893.	Increase.	Decrease.
Adams, ...	$2,452,871	$2,380,487	.....	$72,384
Allegheny, ...	60,652,031	67,402,701	$6,750,669	
Armstrong, ...	1,621,143	1,455,209	.....	167,934
Bedford, ...	1,394,008	1,537,457	143,449	
Berks, ...	15,618,206	16,073,544	455,338	
Blair, ...	2,608,588	2,782,261	173,673	
Bradford, ...	3,552,860	3,353,776	.....	199,,084
Butler, ...	2,626,528	2,720,742	94,214	
Cambria, ...	1,411,299	1,280,769	.....	130,530
Carbon, ...	1,595,213	1,325,431	.....	269,782
Centre, ...	2,371,272	2,560,946	189,674	
Clarion, ...	2,123,234	1,944,828	.....	178,406
Clearfield, ...	1,481,877	1,610,197	128,320	
Clinton, ...	987,387	970,938	.....	16,449
Erie, ...	8,184,358	8,604,298	419,940	
Fayette, ...	3,399,327	4,201,660	802,333	

County.	1892.	1893.	Increase.	Decrease.
Forest, ...	128,559	156,598	28,039	
Fulton, ...	215,821	253,104	37,283	
Huntingdon, ...	1,475,326	1,641,255	165,929	
Indiana, ...	1,731,693	1,590,284	.....	141,409
Lancaster, ...	22,991,859	22,195,834	.....	796,025
Lawrence, ...	2,267,669	2,132,464	.....	135,205
Lycoming, ...	3,489,102	3,761,234	272,132	
McKean, ...	1,986,077	1,607,224	.....	378,853
Monroe, ...	990,961	891,048	.....	99,913
Sullivan, ...	223,512	272,077	48,565	
Venango, ...	2,526,148	2,954,898	428,750	
Westmoreland, ..	4,992,033	5,548,209	556,176	

Aggregate Amount of State Tax Assessed.

In dealing with these figures representing the aggregate amount of State tax assessed, it must be remembered that this does not include the State tax paid by railroads and other corporations. It will be remembered that the State appropriation to the school fund alone for last year was five and a half millions of dollars, or more than twice as much as is levied by all the city, borough and township assessors in the State for State purposes. This is the second assessment under the Act of 1891, raising the rate of State tax assessed on this branch of property from three to four mills on the dollar, and consequently the increase in the amount of State tax assessed is not as great this year over last as it was last year over the previous year. This year, however, it has increased from $2,365,989.61, to $2,433,011.84, or $67,-032.23. The counties showing the greatest increase in this direction are shown in the following table:

County.	1892.	1893.	Increase.
Allegheny, ...	$242,608 12	$269,610 81	$27,002 69
Bedford, ...	5,576 03	6,149 79	573 76
Berks, ...	62,472 82	64,294 25	1,821 43
Blair, ...	10,434 35	11,129 04	694 69
Clearfield, ...	5,927 51	6,440 78	573 27
Dauphin, ...	24,859 63	25,713 96	854 33
Erie, ...	32,737 43	34,417 18	1,679 75
Fayette, ...	15,597 31	16,806 68	1,209 37
Forest, ...	514 24	626 39	112 15
Fulton, ...	863 28	1,012 41	149 13
Huntingdon, ...	5,901 30	6,565 02	663 72
Lehigh, ...	24,903 89	25,969 29	1,065 40
Luzerne, ...	28,181 26	30,629 16	2,447 90
Lycoming, ...	13,956 41	15,046 94	1,090 53
Schuylkill, ...	12,833 69	13,439 12	605 43

County.	1892.	1893.	Increase.
Snyder,	2,700 64	2,789 42	88 78
Sullivan,	894 04	1,088 31	194 27
Venango,	10,104 59	11,819 59	1,715 00
Westmoreland,	19,968 13	22,192 71	2,224 58

Small decreases were shown in the counties of Adams, Bradford, Bucks, Cambria, Carbon, Chester, Clarion, Clinton, Columbia, Crawford, Cumberland, Delaware, Elk, Indiana, Jefferson, Juniata, Lancaster, Lawrence, Lebanon, McKean, Mercer, Mifflin, Monroe, Montgomery, Montour, Northumberland, Perry, Pike, Tioga, Union, Warren, Washington, Wyoming and York. Armstrong county fell off from $8,484.57, to $5,820.84.

Debt of Counties.

The total of all county debt has increased this year from $63,602,502.43 to $63,982,537.24, an increase of $380,,034.81, which on such a large sum is practically not worth considering; last year, however, there was a decrease of over twenty-one millions in the total county indebtedness.

The following table shows which of the counties have increased their county debt during the last year:

County.	1892.	1893.	Increase.
Adams,	$10,000 00	$14,800 00	$4,800 00
Forest,	15,000 00	32,000 00	17,000 00
Fulton,	No debt.	1,990 00	1,990 00
Huntingdon,	132,166 00	143,295 06	11,129 06
Juniata,	61,089 74	99,212 47	38,122 73
Lycoming,	448,2[illegible]5 00	457,925 00	9,750 00
Mercer,	7,923 50	10,702 53	2,779 03
Montour,	14,500 00	24,000 00	9,500 00
Perry,	87,869 76	107,749 42	19,879 66
Philadelphia,	54,840,811 76	55,296,237 98	455,426 22
Schuylkill,	430,900 00	624,000 00	194,100 00
York,	78,500 00	85,000 00	6,500 00

The following counties have reduced their indebtedness:

County.	1892.	1893.	Decrease.
Allegheny,	$4,060,272 56	$4,033,626 42	$26,646 14
Armstrong,	92,051 84	75,360 84	16,691 00
Bebford,	12,000 00	5,500 00	6,500 00
Berks,	58,823 44	55,423 44	400 00
Bucks,	20,000 00	10,000 00	10,000 00
Butler,	10,000 00	No debt.	10,000 00
Cambria,	30,000 00	20,000 00	10,000 00
Cameron,	29,000 00	22,282 87	6,717 13

County.	1892.	1893.	Decrease.
Carbon,	24,000 00	10,000 00	14,000 00
Chester,	78,780 00	78,045 00	735 00
Clarion,	6,500 00	No debt.	6,500 00
Clearfield,	151,800 00	150,800 00	1,000 00
Cumberland,	15,000 00	5,200 00	9,800 00
Delaware,	438,500 00	420,500 00	18,000 00
Fayette,	336,000 00	333,000 00	3,000 00
Indiana,	61,541 35	53,006 46	8,534 89
Lackawanna,	200,000 00	160,000 00	40,000 00
Lebanon,	73,330 00	64,780 00	8,550 00
McKean,	41,000 00	36,000 00	5,000 00
Mifflin,	102,500 00	95,500 00	7,000 00
Monroe,	80,000 00	74,635 34	5,364 66
Somerset,	13,500 00	8,500 00	5,000 00
Union,	15,000 00	11,000 00	4,000 00
Wayne,	28,392 48	27,689 41	703 07
Westmoreland,	202,500 00	190,500 00	12,000 00

The following counties have reported no debt: Bradford, Butler, Centre, Clarion, Erie, Franklin, Greene, Lawrence, Lehigh, Luzerne, Northumberland, Pike, Sullivan, Susquehanna, Venango, Washington and Wyoming. Clinton made no report under this division.

TAX RETURNS.

During the session of the Legislature of 1889, a law was passed authorizing the Secretary of the Internal Affairs to gather from the several counties of the Commonwealth, the total amount of taxes collected for all purposes, specifying the amount collected for the support of the poor; for the construction and repairs of streets, roads and bridges; for school purposes; the amount collected on personal property, occupations and licenses; the amount collected on the real estate of railroad corporations, as well as the amount collected on corporations other than railroads. Provisions have been made for the payment of the expenses connected with the collection of these statistics, but notwithstanding this fact several counties have failed to comply with the law, and the Department has not, therefore, been able to obtain from them the desired information. Returns have been received this year from all but six counties, three more than reported last year. Those failing to report last year were Berks, Carbon, Cumberland, Delaware, Luzerne, McKean, Schuylkill, Snyder and Tioga,

nine in all. The six delinquent counties this year are Berks, Carbon, Luzerne, McKean, Schuylkill and Tioga. Some of these counties have ignored the law from the first, thereby failing to give the required information, notwithstanding the fact that the commissioners have been repeatedly and earnestly requested to do so by this Department.

Blank forms, accompanied with the proper instructions, are forwarded each year to the commissioners of all the counties in the State, and towards the close of the year the tardy counties are reminded of their delinquency by letters and telegrams. The returns of the sixty-one counties making report this year are fairly complete, and the information they contain will be found interesting to those who may have the time and inclination to refer to them.

The returns from the several counties of the State, together with a consolidated table, will be found in Part II of this report.

Taxes Collected for the Support of the Poor.

From the returns made by thirty-three counties out of the sixty-one making report, it appears that the amount collected for the support of the poor was $1,319,939.08. This however, does not include the amounts appropriated by the commissioners in the twenty-eight counties where the poor are a county charge. In the last mentioned counties the tax for this purpose is raised by a general levy with other county taxes; and the amount thus appropriated makes a total of $566,643.93, which, added to the amount reported as collected makes the sum of $1,886,583.01, that has been paid in the sixty-one counties for the support of the poor during the year. The total amount reported last year was $1,659,640.35, being an increase this year of $226,942.66. This increase is partly accounted for by the counties of Cumberland, Delaware and Snyder having reported this year and failing to do so last year.

The most marked increase in the amount collected for the support of the poor was in Lackawanna county, that county last year returning $105,753.85, while this year the amount is $137,248.56, an increase of $31,494.71. In thirteen counties there is a slight decrease in the amount of poor tax collected, while the remaining counties show an increase.

Construction and Repair of Streets, Roads and Bridges.

In the sixty-one counties reporting there has been collected for the construction and repairs of streets, roads and bridges the sum of $7,634,526.37, to which add $234,997.09, appropriated by the commissioners of counties for the same purpose, making a total of $7,869,523.46, as against $6,586,020.72 last year, an increase of $1,283,502.74. Some marked changes are noted in the amounts reported from different counties as compared with last year. In the report of last year,

the figures of Allegheny county are given at $1,151,853.87, while this year the amount is $1,602,708.00, an increase of $450,854.13. The returns of Lycoming county show an increase of $74,135.81, over last year. Philadelphia last year was $886,124.00; this year it is $1,145,428.88. A number of other counties show an increase, while some show a decrease.

Taxes Collected for School Purposes.

There was collected for school purposes in the sixty-one counties reporting $10,268,293.79. The amount collected last year in fifty-eight counties was $9,105,,068.63, an increase of $1,163,225.16. This increase is partly due to the fact that three more counties are included in this report than was given in that of last year. The fact that an appropriation of $5,000,000.00 is now made annually by the State for school purposes does not seem to diminish the amount of taxes collected. In Allegheny county there is an increase of $490,805.81 over last year, and in Philadelphia an increase of $557,562.22. There are increases in many other counties, while some report a decrease.

Taxes on Personal Property.

The sixty-one counties returned as the total tax collected on personal property $2,690,499.20. The amount last year was $2,246,830.84, showing an increase of $443,668.36 for this year.

Taxes on Occupations.

The amount of taxes collected on occupations is given at $898,685.88 against $829,346.42 last year, showing an increase of $69,339.46.

Taxes from Licenses.

The total amount reported from licenses this year is $4,532,667.84, while last year it was $3,533,657.26, an increase of $999,010.58. The increase in Philadelphia was $266,077.68, while in the county of Allegheny it was $630,574.02.

Local Taxes Paid by Railroad Corporations.

The returns show that the railway corporations of the State have paid, this year, $669,887.67. Last year the amount was $609,231.67. These are local taxes. The taxes paid by the railway corporations for State purposes are given in the reports of the Auditor General and State Treasurer.

Taxes Collected on the Real Estate of Corporations Other than Railways.

The total amount reported this year is $1,182,133.08, as against $1,109,958.12 last year, showing an increase of $72,174.96.

Taxes Collected for all Purposes.

In the consolidated table, which appears in Part II of this report, will be found, by counties, the total amount of taxes collected for all purposes, including that collected for the maintenance of State, county, city, township or ward governments, as well as for the support of the poor, and the amount collected from liquor and other licenses. In the sixty-one counties the total amount of taxes collected is $42,265,275.52. The fifty-eight counties reporting last year gave the total amount at $43,478,090.38, or $1,212,814.86 more than reported for the present year, and this in the face of the fact that three more counties reported this year than last. This decrease, however, is accounted for in the return from Philadelphia. The total amount of taxes reported from that city last year was $21,828,253.86, while this year it is only $14,791,220.75, a decrease of $7,037,033.11. This disparity of the Philadelphia return is explained by the clerk of the board of revision of taxes for that city by stating that the taxes collected for gas and water purposes were included in the return for last year, but omitted in the report of the present year. Outside of Philadelphia thirty-five counties show an increase, and twenty-one a decrease, in the total amount of taxes collected for all purposes.

ASSESSMENT VALUATIONS *versus* ACTUAL VALUATIONS.

Having made the foregoing observations in regard to the returns procured by the Department from the county authorities relative to the taxes collected for the different purposes indicated, we deem it proper to make some observations as to the inequalities of assessments, and in order to make the matter so clear that any student of the subject may understand it, the Department has undertaken to collect from several of the counties information showing as nearly as possible the percentage which assessment valuation bears to the actual valuation, and also showing that in one assessment district property is assessed at a much lower percentage of actual valuation than

in another district in the same county. In order to determine this question in the most certain and reliable manner, a plan of operation was devised and the Department sent its representatives to make examination of the records of the counties from which information was to be procured. Great difficulty has always been experienced in fixing the figures at which real estate should be assessed. It is well known that the law requires the assessor in fixing the assessment of property to do so with reference to its actual value. It is also well known that this law is substantially a dead letter. It is safe to say that in all counties the rates of assessment are below 80 per centum of the actual valuation, and in many cases the percentage of assessment valuation does not exceed 40 per centum of the actual value, while in other counties there is still greater disparity between actual and assessed valuation.

How, then, was the Department to determine the proportion that assessed and actual valuation bore to each other? A man owning a property may claim it to be worth $10,000. Another man's estimate may be $8,000. The assessor, when he makes his investigations, may deem it worth $7,000, and fixes his assessment at that figure. These are but the opinions of three men, one owning the property, who, if he desires to sell it, is interested in fixing the valuation high, but if he is consulting with the assessor he will be interested in having the figures adjusted as low as possible. The assessor, no matter what he thinks, by some unknown process, fixes the value at $7,000. The third man, who is disinterested, guesses at $8,000 as the approximate figure. Which amount is most nearly right? If the man who owns the property offers to sell it for $10,000, we may assume that that price indicates the maximum valuation; and if a man is found who would offer to purchase it at $7,000, we may assume that his price indicates the minimum valuation. In the one case the man desiring to sell is trying to have it placed at as high a figure as possible, and in the other the man desiring to buy is trying to have it placed at as low a figure as possible. If the property is sold under these circumstances, and the men who are conducting the transaction are men of judgment, the point or figures at which their opinions meet would seem to furnish the most reliable evidence of the actual value of the property. Assuming, of course, that there are no questions involved that would affect the value of the property, such as incumbrances, which might make it necessary for the owner to sell it in order to get something out of it, and in the absence of any influences outside of the usual sale and purchase of real estate, it would seem that we might rely with confidence on the figures so obtained as indicating the true or substantially correct value of the property; therefore, deciding that the best way to get at the actual value of a piece of property was to ascertain the consideration for which it was sold. Blanks

were prepared and representatives sent to the different counties to examine the records of deeds and assessments. The examination was made with care and the figures taken from the records can be relied upon as indicating indisputable facts. For instance, to state a case, it was found that one of the latest deeds of record described a house and lot which were sold for $10,000. No incumbrance of any kind was found that might have affected the sale, and after having taken a description of the property, its location, area, the date of sale and the consideration received—an examination was made of the assessment rates to ascertain the assessed valuation of this same property. When this was done the percentage of the assessed valuation to the actual valuation was easily determined. This line of investigation was extended to the examination of about one hundred sales in each of the counties where investigations were made, and after having classified the property with reference to farm lands, city and town lots, and unseated lands, a general average was ascertained to show the percentage of assessed valuation to the actual valuation not only on each class of property, but in each county, and an aggregate average in all the counties wherein examinations were made. We believe that this investigation will disclose information of importance to the legislator and all persons interested in the question of taxation. Much complaint has been made by many of our people regarding the inequality of taxation, and there is no question about which people are so captious as that of taxation. There are many who claim that the railway and other corporations are not bearing their share of the public burdens; and, however true this may be, the information we have obtained from these investigations shows that the most extreme, unjust and unreasonable inequalities exist with reference to the local assessments and levy of taxes. A most marked disparity exists between assessments in the same county where property is all subject to the same levy for county purposes, and the result is that a portion of the people pay a much higher amount of taxes than the others in proportion to the value of the property they own. Also, many disparities in the same asssessment district are found to exist, showing a most flagrant violation of law or disregard of duty. For instance, in a certain county we find conditions about as follows: A property worth $10,000 was assessed at $8,000, while in another assessment district of the same county a property worth the same amount was assessed for $4,000. Both these properties are subject to the same levy for county purposes, which, we will say, is ten mills. In the first case the owner of the property will pay $80 taxes for county purposes, and in the second only $40. In other words, on account of the inequality existing in the appraised valuation of real estate for taxable purposes one man is made to pay twice as much tax for the support of the county government as an-

other man whose property is equal to his in value. The case cited has substantially its parallel in every county of the Commonwealth and brings to the surface evidence of inequalities that are simply astounding. To what extent this is the result of favoritism, or if improper influences, we are unable to say; we speak of the matter only as we find it from the investigations made. Certainly there is a very faulty discharge of duty in the way of assessing property, and the blame must rest upon the chosen representatives of the people, who are sworn to obey the laws they violate. What can be done to correct the abuses that exist is a matter for the Legislature to determine. It is certain, a severe penalty should be imposed upon any officer who, in the remotest degree, attempts to use favoritism in determining the assessed valuation of property, and whenever it appears that an officer is incompetent to discharge the duties imposed upon him by law as an assessor, the courts should have authority to promptly remove him and to appoint someone to execute the law in a satisfactory manner.

In the publication of these consolidated reports compiled from the investigations made we omit the names of the grantor or grantee appearing on the original records, but the different properties are indicated by numbers, so that it will be very easy to verify the statistics submitted, by reference to the numbers indicating the names of grantors and grantees. We understand that the revenue commission have made investigations on about the same lines as those indicated herein, but we are not advised as to the extent of the difference between their returns and ours. There was no intimation on the part of the revenue commission that they contemplated making an investigation and we presume they had no knowledge of our intention to work on the same lines. Of course, if both the commission and the Department proceeded on exactly the same plans there would not be any marked difference in the general results, although certain classes of property may have been excluded from their investigations that were included in ours, and vice versa. At all events, it would seem that the general average of assessment valuation, as compared with the actual valuation, as gleaned from the two investigations, should not vary materially the one from the other, and should be, as before indicated, of valuable assistance in enabling the Legislature to pass the necessary laws for the correction of existing evils.

From these investigations we make some observations in reference to the returns from each county, pointing out some of the glaring discrepancies which are found to exist. For a closer examination of the work and existing conditions found, reference is made to the tabulations also published herewith. Our investigation published herewith comprise twenty-one counties.

Armstrong County.

Of the one hundred and two sales of property taken in this county, it will be seen that forty-one of them were from lands, comprising 3,256 acres and 47 perches, the total consideration for which was $109,332.56, or an average of $33.57 per acre, and that the total assessment was $59,220, or an average of $18.18 per acre, a difference of $15.39 per acre, and that the ratio of assessed valuation to actual valuation was 54.16 per cent.

The range of assessed to actual value will be found to be very wide, being from 16.6 per cent. to 121.9 per cent. The remaining 61 properties taken in this county were lots, or houses and lots, and show a ratio of assessed valuation to actual valuation of 44.3 per cent., or 9.84 per cent. less ratio than farm lands. The extreme range in this class of property is still greater than in farm lands, being from 6.6 per cent. to 166.6. A close analysis of the work will show that in one assessment district alone the range was from 6.6 per cent. to 101.8 per cent. In another, 13.3 per cent. to 70.8 per cent. Thus showing not only a wide disparity in the county, but great inequalities in the same district where the assessment is done by the same parties. Total ratio assessed to actual valuation in the county is 49.5.

Beaver County.

Our record shows 103 sales in this county, 37 of farm lands, and 66 of lots, or houses and lots. The farm lands comprise 1,971 acres, 24 perches, at a consideration of $118,172.62—an average of $59.95 per acre. The corresponding assessment is $76,035, an average of $38.57 per acre, which is 64.3 per cent. of value. The consideration of the lots, or houses and lots, was $123,475, and the corresponding assessment $86,092, or 69.7 per cent. of their value.

The total ratio of assessed to actual value in the county is 67 per cent.

The highest assessment of farm lands is 88 per cent. The lowest, 15 per cent. Perhaps, strictly speaking, this sale should have been classed with lots; if it were so classified, we should have the lowest assessment of farm lands 33.8 per cent.

The highest assessment of lots, or houses and lots, is 138 per cent., and the lowest, excluding the sale referred to (being No. 13 on the list), is 30 per cent. Notwithstanding this wide range, there is less disparity in this county than in many others. An examination of the work will show that not more than one-tenth of the properties are assessed under 50 per cent.

Bedford County.

One hundred and two sales were taken in this county, 47 of which were farm lands, 2 unseated lands, and 53 lots, or houses and lots.

Of the former land there were 4,079 acres and 121 perches, with a total consideration of $101,342.61, or $24.84 per acre, of which the assessed valuation was $58,509, or $14.34 per acre; showing a ratio of assessed to actual valuation of 57.7 per cent. ranging from 16.9 per cent. to 130 per cent. Only 175 acres 88 perches are of unseated lands, comprising two sales, with a proportionate assessment of 43.8 per cent. and 37.5 per cent., or an average ratio of 40.1 per cent. of actual valuation. The 53 lots show a total valuation of $74,226.75, and an assessed valuation of $35,870, or a ratio of 48.3 per cent. assessed to actual valuation, and 9.4 per cent. less than farm lands. In this class of property the lowest ratio of assessed to actual valuation was 5 per cent. and the highest 100 per cent.

The total ratio in the county of assessed to actual valuation we find to be 53.65 per cent.

Disparities between the assessed and actual valuation, in this county as in others, is not the work alone of one assessor as compared with another, but is found in the same assessment district. In one district we find farm lands with assessments ranging from 26 per cent. to 72.8 per cent. of actual valuation. And in another, town lots ranging from 33.3 per cent. to 100 per cent.

As indicated, in reference to other counties, it seems impossible to account for such remarkable discrepancies in the same asssessment district.

Butler County.

In this county we have 97 sales, 69 of which are farm lands, a total of 4,181 acres and 141 perches, aggregating in value $174,138.94, or $41.64 per acre. The assessed valuation was $79,290, or $18.96 per acre, and the ratio of assessed to actual valuation 45.5 per cent. The remaining sales, 27 lots, or houses and lots, show a total actual valuation of $49,167.50, and an assessed valuation of $21,079—a ratio of assessed to actual valuation of 42.8 per cent.—2.7 per cent. less than farm lands. Total ratio of assessed to actual valuation in the county, 44.5 per cent. In farm lands we find the range to be from 15.5 per cent. to 110 per cent. In town property, from 14 to 96.7 per cent.

The extreme range, or the lowest and highest assessment of farm lands (15.5 and 110 per cent.), we find in one township.

Clarion County.

We have a record for this county of 107 sales, 44 farm lands, 2 unseated lands, and 61 lots, or houses and lots. The consideration for 2,367¼ acres of farm land was $67,217.24, or $28.42 per acre, and the corresponding assessment was $41,813, or $17.66 per acre, being 62.6 per cent. of the consideration or value.

There being only 81 acres in the two unseated lands sold, but little significance can be attached to them as indicating the percentage of

assessed to actual valuation of this class of property in Clarion county. They show an assessment of 30 per cent. of their value.

The consideration of the 61 lots, or houses and lots, was $70,510.50, the corresponding assessment $37,276, showing an assessment of 52.86 per cent. of the actual value.

The ratio of assessed to actual value in the county is 57.3 per cent. The highest assessment of farm lands was 130.6 per cent., the lowest 18 per cent.

The highest assessment of lots, or houses and lots, was 186.6 per cent. The lowest, 6.6 per cent.

It will be seen that farm lands were assessed nearly 10 per cent. higher than lots, or houses and lots.

We find, in one assessment district, a range of assessments from 15.1 per cent. to 111.6 per cent.

It seems absolutely impossible to give any satisfactory reason for such remarkable disparities as are found in the same assessment districts where the assessments are made or are under the control of one officer.

Clearfield County.

Our work shows 107 sales, 29 of which are farm lands and 78 lots, or houses and lots. The farm lands aggregate 1,712 acres, 61 perches, with a total consideration of $42,152.94, or $24.61 per acre, the assessed valuation of which is $18,754, or $10.95 per acre, and the ratio of assessed to actual valuation 44.4 per cent. The total valuation of lots, or houses and lots, is $92,238.45, and the assessed valuation $26,825. The ratio of assessed to actual valuation 29 per cent., 15.4 per cent. less than that of farm land. And the total ratio of assessed to actual value in the county is 33.8 per cent. The lowest relative assessment to actual value is 8.7 per cent.; the highest, 116.6 per cent., both found in town lots. In farm lands the disparity is not so great, the range being from 23 per cent. to 73.4 per cent.

Crawford County.

Our table shows 102 sales, 43 of farm lands and 59 of lots, or houses and lots. The farm lands show a total of 2,286 acres, 127 perches, with an aggregate consideration of $75,668, or $33.09 per acre, and an assessed valuation of $42,012, or $18 37 per acre, giving a ratio of assessed to actual valuation of 55.5.

The town property shows a consideration of $55,138.50, and an assessment of $24,816, or a ratio of assessed to actual value of 45 per cent.; 10.5 per cent. less than farm land.

Total ratio in the county of assessed to actual valuation, 51 per cent.

In farm lands we find the lowest ratio of assessed value to actual consideration to be 20 per cent., and the highest 103.5 per cent. In town lots, or houses and lots, the lowest, 8 per cent.; the highest, 147 per cent., and these extremes represent the greatest disparity in our work of the county.

In one assessment district it will be seen that the ratio of assessed to actual value varies from 8 per cent. to 100 per cent.

Elk County.

Of the 103 sales taken for this county, 26 were treated as farm lands, 12 were unseated, and 65 were lots, or houses and lots. In speaking of the lands, we say "treated" as such, for the reason that sale No. 62, while representing 700 acres of seated and 550 of unseated land, there being no means of ascertaining the proportion of the consideration which applies to these classes. The entire sale was classed, therefore, with the unseated. The same was true as to No. 53, the 210 acres being found in the seated list. The farm land shows 5,701 acres, 18 perches, a total consideration of $124,465.12, and $21.83 per acre. The corresponding assessment was $20,059, or $3.41 per acre. The ratio of assessed to actual value is 16.1 per cent. The unseated lands show 25,518 acres, 80 perches, at a total valuation of $430,389, or $16.86 per acre. The corresponding assessed valuation was $93,073, or $3.64 per acre, and the ratio of assessed valuation to actual valuation was 22 per cent.

The lots, or houses and lots, show a total consideration of $141,771 and a total assessed valuation of $28,134, and a ratio of assessed valuation to actual valuation of 19.8 per cent. The total percentage of assessed valuation of the entire work, to the actual valuation, being 20.28 per cent., while the highest percentage of assessed to actual value of farm lands is shown to be 100, or full value, yet this sale should hardly be classed as a representative one, as 113 acres, with a consideration of only $100, can scarcely have much significance. The next sale to this one was 55.5 per cent., and the lowest percentage was 5 per cent. In unseated lands the highest percentage was 38.8 per cent., and the lowest 7.9 per cent. In lots, or houses and lots, the highest percentage was 99.3 per cent., and the lowest 5.4 per cent. It will be observed by a careful examination of the table for Elk county that few sales of any class show a ratio of over 50 per cent., the bulk being below 40 per cent.

Greene County.

This county shows 99 sales—65 farm lands and 34 lots, or houses and lots.

The farm lands show a total of 4,885 acres, 102 perches, with a consideration of $212,495.16, or $43.49 per acre. The corresponding as-

sessment shows a total of $156,841, or $32.12 per acre. And the ratio of assessed to actual value is shown to be 73.8 per cent. The lots, or houses and lots show a consideration of $52,230 and a corresponding assessment of $36,690, or 70 per cent. of the consideration or ascertained actual value. And the entire work of the county shows a ratio of assessed to actual value of 73 per cent. The highest assessment of farm lands is No. 95, at 140 per cent., or 40 per cent. above the consideration at which it was sold. And the lowest, number 25, at 33.3 per cent. of the consideration. The highest assessment of houses and lots, is No. 91, at 108 per cent., and the lowest No. 30, the assessment being 30 per cent. of the consideration.

It will be noticed that there are but few assessments in this county above 90 per cent., and but few below 50 per cent., and over two-thirds of the properties are assessed at 60 per cent. and upwards of the actual value. The table is worthy a careful examination.

Huntingdon County.

In this county we have taken 102 sales—39 farm lands, 1 unseated, and 62 lots, or houses and lots. The farm lands show 4,268 acres, 5 perches, a consideration of $78,767.45, and an average value per acre of $18.41. The corresponding assessments show $29,755, an average of $6.97 per acre, with the ratio of assessed to actual value 37.7 per cent.

The one unseated sale is at $1.80 per acre, and the corresponding assessment is $1.25 per acre.

The lots, or houses and lots, show a consideration of $63,487 and a corresponding assessment of $26,071, a ratio of assessed to actual value of 41 per cent. The total ratio of assessed to actual value in the county is shown to be 39.3 per cent. The highest assessment of farm lands is 101 per cent., but this will be seen to be a notable exception, as few properties are assessed at over 55 per cent. The lowest, 10.5 per cent. The highest assessment of lots, or houses and lots, is 150 per cent. This, too, is a notable exception, as but few reach the hundred per cent. mark. The lowest is 13 per cent. In the district in which this 13 per cent. assessment is found, the assessments are uniformly low, the highest being 48 per cent.

Indiana County.

Our table shows 105 sales in this county—55 farm lands, 1 unseated, and 49 lots, or houses and lots.

Of the former lands there are 4,281 acres, 40 perches, and a consideration of $129,147.45, or $30.15 per acre. The corresponding assessment is $47,812, or $11.16 per acre, 37 per cent. of the consideration at which sold.

The one small tract of unseated was assessed at 18.4 per cent. of its consideration or value. The house and lots, show a consideration of $55,304.60, and a corresponding assessment of $23,220, or 41.9 per cent. of their value. The total ratio of assessed to actual value in the county is 38.5 per cent. The extremes are found in the assessment of farm lands, in one, its full value, and the other but 3.3 per cent.

In houses and lots the highest assessment is 42 per cent. in excess of the consideration at which sold, and the lowest 86.7 below, this property being assessed at only 13.3 per cent. of the consideration at which sold.

Jefferson County.

We have a record in this county of 101 sales; 33 of farm lands, 1 of unseated, and 67 lots, or houses and lots.

We have 2,010 acres, 99.7 perches of farm lands, for which a consideration was paid of $62,489.22, or $31.07 per acre, and a corresponding assessment of $31,259, or $15.54 per acre, being 50 per cent. of the actual value as indicated by the sales.

The consideration of the lots, or houses and lots, was $102,299.96, and the corresponding assessment $65,325, or 63.85 per cent. of the consideration; showing for this class of property 13.85 per cent. higher than farm lands.

The total percentage of assessed to actual value is shown to be 58.9. The highest assessment of farm lands is shown to be 162, or 62 per cent. above the consideration. The lowest 7.8, or 92.2 per cent. below the consideration. The highest assessment of lots, or houses and lots, is shown to be 125, or 25 per cent. above the consideration; the lowest 16.3, or 83.7 per cent. below the consideration, and in the same assessment district the highest assessment is 111 per cent. In some districts of this county will be found an absence of these pronounced inequalities.

Lawrence County.

In this county we have taken 101 sales; 40 of farm lands and 61 of lots, or houses and lots.

The table will show 1,977 acres, 3 perches of farm land, at a consideration of $145,528.08, or $73.61 per acre, with a corresponding assessment of $80,816, or $40.87 per acre, being 55.5 per cent. of the actual value.

The lots, or houses and lots, show a consideration of $79,308 and a corresponding assessment of $44,756, 56.4 per cent. of the consideration. The total ratio of assessed to actual value is found to be 55.8 per cent.

The highest assessment of farm lands is 131, or 31 per cent. above the consideration. The lowest 6.1, or 93.9 per cent. below the consideration. The highest assessment of lots, or houses and lots, is 109.

or 9 per cent. above the consideration; the lowest 13.7, or 86.3 per cent. below the consideration. It is but just to call attention to the fact that 70 or more of these 101 properties were assessed at 50 per cent. and upwards of the consideration named in the sale, and that the widest disparity in the assessment of farm lands was found in the same township.

Lycoming County.

We have a record in this county, 105 sales; 33 farm lands, 4 unseated lands, and 68 lots, or houses and lots. Of the farm lands, we have 2,910½ acres, at a consideration of $131,475, or $45.17 per acre, and a corresponding assessment of $59,865, or $20.50 per acre, being 45.39 per cent. of the consideration.

We have in unseated lands, 5,827 acres, at a consideration of $96,900, or $16.63 per acre, and a corresponding assessment of $13,622.50, or $2.34 per acre, or 13.7 per cent. of the consideration. And in lots, or houses and lots, a consideration of $100,095, with a corresponding assessment of $40,900, or 40.8 per cent. of the consideration. The total ratio of assessed to actual value we find to be 34.18 per cent.

The highest assessment on farm lands is 77.5 per cent. of the consideration, and the lowest 12.5, while the highest assessed of the unseated is 31 per cent. of the consideration; the lowest 6.6. Of the lots, or houses and lots, the highest assessment is 133.3, and the lowest 6.25 per cent.

Mercer County.

In this county we have 102 sales; 51 farm lands and 51 lots, or houses and lots. We find the sales of farm lands represent 2,414 acres, 149 perches, at a consideration of $104,741.10, or $43.37 per acre; we also find that the corresponding assessment amounts to $80,722, or $33.42 per acre, being 77 per cent. of the consideration, or ascertained actual value.

The lots, or houses and lots show a consideration of $57,187, and the assessment for the same, $39,160, or 68.47 per cent. of the consideration.

The total ratio of the county of assessed to actual valuation is shown by our figures to be 74 per cent.

The highest assessment of farm lands is shown to be 130 per cent. or 30 per cent. more than the consideration at which sold, and the lowest, while it appears to be 46 per cent. of the consideration at which sold, yet as the acreage is small, it should scarcely be classed with farm lands. No. 92, showing an assessment of 49.7 per cent. of the consideration at which sold, should in justice be regarded as the lowest assessment proper of farm lands. The highest assessment of lots, or houses and lots, is found to be 120 per cent., or 20 per cent. above the consideration, and the lowest is found to be 10 per cent., or

90 per cent. less than the consideration. This assessment is a remarkable exception, as there are but three other properties in the entire list below 46 per cent. Little of the disparity, found in most of the counties, exists here. Of the entire 102 sales, over 70 of them are assessed at 60 per cent. and upwards, and fully the one-half at 70 per cent. and upwards.

Potter County.

In the summary for Potter county we find, of the 110 properties taken, 45 sales were of farms, 7 sales were of unseated lands, and the balance, 58 sales, were of town lots, or houses and lots, which are classified under one head. The average value of farm land per acre we find to be $13.96, while the assessed value for the same is $3.33, or 23.85 per cent. of the actual value. The highest percentage of assessed to actual value for this class of property is 57.78 while the lowest percentage of assessed to actual value for the same class of property is 9.28. In the sales of lots, or houses and lots, we find the highest percentage of assessed to actual value to be 50, while the lowest percentage of assessed to actual value for the same class of property is 5. The average percentage of assessed to actual value for this class of property we find to be 20.73.

In the sales of unseated lands we find even more discrepancies than in either of the above mentioned classes. The highest percentage of assessed to actual value is 53.77 in the sale of 20,715 acres on March 29, 1893, while the lowest percentage of assessed to actual value is 9.31 in the sale of 973 acres on March 9, 1893. The average percentage of assessed to actual value for the same class of property is 37.19. As there are only seven sales of unseated lands in the statistics of Potter county it can readily be understood that this average of 37.19 per cent. of assessed to actual value would not be considered a safe average as it was influenced largely by the sale of 20,715 acres, the percentage of assessed value of which to the actual value was 53.77. Therefore, if we eliminate entirely from our computation the unseated land in this county we find the total percentage of assessed value to actual value would be 23.44. Or, if we eliminate only the sale of 26,715 acres from our computation, we find the total percentage of assessed value to actual value would be 18.85 instead of 32.52 per cent., as we have given it in the resume. We think this percentage of 23.44 is a closer approximation to the correct figures than 32.52, for the reason that the result of 32.52 was obtained by taking the unseated land as it appears, which, as already shown, is not accurate enough to be of much value for practical use.

The commissioners of Potter county informed the collector who secured this data from their office that it had been the custom of former commissioners to assess all classes of property at one-fifth of

the actual value, but they asserted that this rule would be changed by them in the coming assessment, as they proposed to have all properties assessed hereafter at the full value.

Somerset County.

We find recorded in our list from Somerset county the sales of 47 farms, the average price of which is $24.82 per acre while the assessed valuation per acre is $11.59, or 46.7 per cent. The highest percentage of assessed to actual valuation on farm lands being 151.2, while the lowest percentage of assessed to actual valuation on the same class of property is only 6 per cent. There is but one sale of unseated land recorded in our list from this county, and we find the percentage of assessed to actual valuation on this sale to be 13 per cent. We have recorded the sales of 53 lots, or houses and lots, and find the highest percentage of assessed to actual value is 200 per cent., while the lowest percentage of assessed to actual value is only 10.6. The average percentage of assessed to actual value on this kind of property is 49.2. The total percentage of assessed to actual valuation for the county is 44.5. It is scarcely necessary for us to call attention to the wide range existing between the highest and lowest percentage of assessed to actual valuation in this county; for, as we have just shown on farm lands the highest is 151.2, and the lowest 6, or a difference of 145.2. We can make no deductions on the unseated land as there was but one sale; however, on the lots, or houses and lots, which are classified under one head, we find even greater differences than on farm land as the highest percentage of assessed to actual valuation is 200. And we find three different properties have been sold which bore this same percentage of assessed to actual valuation, while the lowest percentage of assessed to actual valuation on the same class of property is 10.6; showing a difference between highest and lowest of 189.4 per cent. It will be seen from an examination of the table of this, as well as those from other counties, that there are only a few sales where the consideration is less than the assessed valuation.

Tioga County.

In the summary for Tioga county we find of the 109 properties taken, 58 sales were of farm lands, four sales were of unseated lands, and 47 sales were of lots, or houses and lots. The average value of farm land, we find, is $28.44 per acre, while the assessed value of the same is $18.55 per acre, or 65.21 per cent. The highest percentage of assessed to actual value for farm land is 15.2, while the lowest percentage of assessed to actual value for this class of property is 19.60.

The average value of unseated land per acre is $5.89, while the assessed value for the same is $5.08. The highest percentage of assessed to actual value for unseated land is 140, while the lowest percentage

of assessed to actual value for the same class of property is 60. The average percentage of assessed to actual value for unseated land being 86.36. There are so few sales of unseated lands that the average percentage on this class of property cannot be relied upon as indicating the correct percentage, especially when one of the properties sold shows an assessed valuation at a figure beyond the actual valuation. We find the highest percentage of assessed to actual value for lots, and houses and lots, to be 118.42, while the lowest percentage of assessed to actual value for the same is 25, the average percentage of assessed to actual value for this class of property being 60.2. The total percentage of assessed to actual value on all classes of property for this county is 63.52.

This is an average county, so far as discrepancies are concerned, and while there are not so many discrepancies as in some other counties of the State, it shows that more care should be exercised by the county commmissioners in correcting the assessors' returns.

Union County.

In this county we have a record of 99 sales; 30 of farm lands, 4 of unseated lands, and 65 of lots, or houses and lots. 2,008 acres, 68 perches of farm land show a consideration of $67,621.18, or $33.66 per acre, and the corresponding assessment for the same is found to be $22,992, or $11.44 per acre, being an assessment of 34 per cent. of the consideration, or price for which sold.

Nine hundred and sixty-four acres, 101 perches of unseated lands show a consideration of $3,654.14, or $31.79 per acre, and the corresponding assessment is found to be $717. or 74.3 cents per acre, being but 19.6 per cent. of the consideration or value.

The lots, or houses and lots, show a consideration of $73,800, and a corresponding assessment of $21,601, or 29.3 per cent. of the consideration or value.

The total ratio in the county of assessed to actual value is found to be 31.23 per cent.

The highest assessment of farm lands is found to be 78.5 per cent., the lowest 9.6 per cent.

The highest assessment of unseated lands is 28 per cent., the lowest 5.29 per cent.

The highest assessment of lots, or houses and lots, is 88.8 per cent., the lowest 13 per cent.

Of the 99 sales recorded, only 8 are assessed above 50 per cent., only 16 above 40 per cent., and over one-third are assessed below 30 per cent.

Westmoreland County.

Our record shows 104 sales in this county, 21 of them farm lands, and 83 lots, or houses and lots.

The farm lands comprise 1,333 acres and 81 perches, at a consideration of $106,147.51, or $79.60 per acre, and shows an assessment of 38.2 per cent. of the actual value.

The lots, or houses and lots, have a consideration of $205,686.75, and a corresponding assessment of $71,420, or 34.7 per cent. of the actual value.

The average rate of assessed to actual value in the county is shown to be 35.9 per cent.

The highest assessment of farm lands is 71.4 per cent. of the actual value, while the lowest is 8.4 per cent.

The highest assessment of lots, or houses and lots, is 150 per cent., the lowest is 7.5 per cent.

To show the inequality of assessments, from a careful perusal of this table it will be found that over one-fourth of the properties are assessed under 30 per cent. of their value, and that nearly one-fourth are assessed at 50 per cent. and over.

York County.

In the summary for York county we find, of the 110 properties taken, 45 sales were of farms and the balance, 65 sales, were of town lots, or houses and lots. The average value of farm land, we find, is $51.08 per acre, while the assessed value of the same is $42.03, or 82.2 per cent. The highest percentage of assessed to actual value for farm land is 141.46, while the lowest percentage of assessed to actual value on the same class of property is 42.24. It would seem from this wide range that there were great inconsistencies existing in this county, but a careful perusal of the table will show that these extremes are uncommon, and that the great majority of the percentage of assessed to actual values range from 70 to 90.

In the sales of lots, and houses and lots, we find the highest percentage of assessed to actual value to be 142.85, while the lowest percentage of assessed to actual value for this class of property is 42, the average percentage being 71.61. The same explanation is true of lots, and houses and lots, that we have just made in relation to farm lands, that while there appears a wide difference between the highest and lowest percentage of assessed to actual value, a scrutiny of the table will prove conclusively that the percentages are remarkably uniform (as compared with other counties), with the exception of a very few cases.

The total percentage of assessed valuation to actual valuation in this county we find to be 77.06.

The investigations in York county indicate a commendable care on the part of the commissioners and assessors in having the assessments uniform.

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale	Consideration. Farm.	Consideration. Unseated.
1	Lot,						June 3, 1893,		
2	Land,	19	120				Mar. 15, 1893,	$700 00	
3	Land,	40					Aug. 9, 1893,	1,200 00	
4	Land,	3	112				Dec. 3, 1891,	555 00	
5	Four lots,						Sept. 19, 1891,		
6	House and lot,						Feb. 8, 1893,		
7	Lot,						May 15, 1893,		
8	Lot,						May 29, 1891,		
9	Two lots,						Aug. 7, 1893,		
10	Land,	4	105				Aug. 1, 1890,	1,075 00	
11	House and 2 lots,						April 1, 1893,		
12	House and lot,						Dec. 17, 1892,		
13	Lot,						Aug. 1, 1893,		
14	Lot,						May 26, 1893,		
15	Lot,						Mar. 26, 1890,		
16	Two lots,						Mar. 7, 1891,		
17	House and lot,						June 10, 1893,		
18	Land,	80					July 7, 1893,	2,300 00	
19	House and 2 lots,						April 23, 1893,		
20	Lots,						July 1, 1893,		
21	Land,	149					June 28, 1893,	3,450 00	
22	House and lot,						May 31, 1893,		
23	Lot,						May 24, 1893,		
24	House and lot,						June 9, 1891,		
25	Land,	74					April 1, 1893,	3,500 00	
26	Lot,						Aug. 16, 1892,		
27	House and lot,						June 3, 1893,		
28	Land,	35					May 24, 1893,	500 00	
29	House and 2 lots,						May 6, 1893,		
30	Lots,						May 20, 1893,		
31	House and lot,						Mar. 29, 1893,		
32	Land,						Sept. 16, 1891,	4,500 00	
33	House and lot,						May 8, 1893,		
34	House and lot,						Mar. 24, 1893,		
35	House and lot,						April 1, 1893,		
36	House and lot,						April 22, 1893,		
37	Land,	73					May 4, 1893,	1,900 00	
38	Land,	31					May 3, 1893,	1,100 00	
39	Lot,						Nov. 2, 1892,		
40	Lot,						Mar. 25, 1892,		
41	Land,	25					April 29, 1893,	350 00	
42	Lots,						Mar. 29, 1893,		
43	Land,	25					Jan. 30, 1893,	800 00	
44	House and lot,						April 19, 1893,		
45	Lots,						Aug. 29, 1892,		
46	Lot,						April 24, 1893,		
47	Lot,						April 12, 1893,		
48	Lot,						Feb. 9, 1893,		
49	Lots,						April 17, 1893,		
50	Land,	115					April 14, 1893,	4,800 00	
51	Lot,						April 27, 1891,		
52	Lot,						April 8, 1893,		
53	Lot,						April 7, 1893,		
54	Lot and store room,						April 6, 1893,		
55	House and lot,						Mar. 30, 1893,		
56	Land,	46					April 1, 1893,	2,774 00	
57	Lot,						Nov. 1, 1892,		
58	Lots,						Mar. 28, 1893,		
59	Lot,					1¼	June 27, 1892,		
60	House and lot,						Sept. 1, 1893,		
61	Land,	105					July 19, 1893,	6,750 00	
62	Land,	148					July 20, 1893,	3,300 00	
63	House and lot,						June 15, 1893,		
64	Land,	582					June 15, 1893,	20,000 00	
65	House and lot,						June 17, 1893,		
66	Land,	92					Dec. 23, 1892,	3,500 00	
67	Land,	22	80				Jan. 27, 1893,	800 00	
68	Land,	50					Feb. 9, 1892,	1,175 00	
69	Lots (4),						July 13, 1893,		
70	Mill and farm,	14					June 30, 1893,	13,147 00	
71	House and lot,						May 1, 1893,		
72	Land,	119	120				May 27, 1893,	4,000 00	
73	Land,	64	80				June 8, 1893,	3,000 00	
74	House and lot,						Mar. 30, 1893		

Real Estate in ARMSTRONG COUNTY.

CONSIDERATION.	ASSESSED VALUATION.			Consideration per acre.	Assessed valuation per acre.	FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$115 00	. . . . .	. . . . .	$80 00	. . . . .	. . . . .	. . . . .	. . . . .	69.5
. . . . .	$220 00	. . . . .	. . . . .	$35 44	$11 14	31.4	. . . . .	. . . . .
. . . . .	480 00	. . . . .	. . . . .	30 00	12 00	40	. . . . .	. . . . .
. . . . .	140 00	. . . . .	. . . . .	150 00	37 85	25.2	. . . . .	. . . . .
400 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	50
3,600 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	13.3
600 00	. . . . .	. . . . .	120 00	. . . . .	. . . . .	. . . . .	. . . . .	20
400 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	62.5
1,450 00	. . . . .	. . . . .	350 00	. . . . .	. . . . .	. . . . .	. . . . .	24
. . . . .	350 00	. . . . .	. . . . .	231 53	75 38	32.5	. . . . .	. . . . .
2,200 00	. . . . .	. . . . .	750 00	. . . . .	. . . . .	. . . . .	. . . . .	34
600 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	100
1,375 00	. . . . .	. . . . .	1,400 00	. . . . .	. . . . .	. . . . .	. . . . .	101.8
1,800 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
450 00	. . . . .	. . . . .	175 00	. . . . .	. . . . .	. . . . .	. . . . .	38.8
500 00	. . . . .	. . . . .	60 00	. . . . .	. . . . .	. . . . .	. . . . .	12
1,300 00	. . . . .	. . . . .	1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	76.9
. . . . .	1,200 00	. . . . .	. . . . .	28.75	15 00	56.5	. . . . .	. . . . .
400 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	100
20,000 00	. . . . .	. . . . .	8,000 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	2,366 00	. . . . .	. . . . .	23.15	15.88	68.5	. . . . .	. . . . .
2,000 00	. . . . .	. . . . .	1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	50
35 00	. . . . .	. . . . .	20 00	. . . . .	. . . . .	. . . . .	. . . . .	57.4
800 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	100
. . . . .	2,590 00	. . . . .	. . . . .	47.29	35 00	74.2	. . . . .	. . . . .
500 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	15
200 60	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	100
. . . . .	210 00	. . . . .	. . . . .	14.28	6 00	42	. . . . .	. . . . .
1,175 00	. . . . .	. . . . .	575 00	. . . . .	. . . . .	. . . . .	. . . . .	48.9
360 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	83.3
2,900 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	17
. . . . .	2,457 00	. . . . .	. . . . .	. . . . .	. . . . .	54.6	. . . . .	. . . . .
600 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	50
1,600 00	. . . . .	. . . . .	650 00	. . . . .	. . . . .	. . . . .	. . . . .	40.6
800 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	25
3,500 00	. . . . .	. . . . .	2,500 00	. . . . .	. . . . .	. . . . .	. . . . .	71.4
. . . . .	1,080 00	. . . . .	. . . . .	26 02	14 79	56.8	. . . . .	. . . . .
. . . . .	625 00	. . . . .	. . . . .	35 48	20 16	56.8	. . . . .	160
125 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	50
100 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
. . . . .	175 00	. . . . .	. . . . .	14 00	7 00	50	. . . . .	. . . . .
1,500 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	100
. . . . .	425 00	. . . . .	. . . . .	32 00	17 00	53	. . . . .	. . . . .
1,825 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	82
150 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	66.6
460 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	133.3
100 00	. . . . .	. . . . .	40 00	. . . . .	. . . . .	. . . . .	. . . . .	40
200 00	. . . . .	. . . . .	125 00	. . . . .	. . . . .	. . . . .	. . . . .	62.5
250 00	. . . . .	. . . . .	175 00	. . . . .	. . . . .	. . . . .	. . . . .	70
. . . . .	2,668 00	. . . . .	. . . . .	41 74	23 20	55.5	. . . . .	. . . . .
600 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	25
2,000 00	. . . . .	. . . . .	1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	60
2,400 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
3,000 00	. . . . .	. . . . .	1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
1,075 00	. . . . .	. . . . .	700 00	. . . . .	. . . . .	. . . . .	. . . . .	65
. . . . .	2,475 00	. . . . .	. . . . .	61 64	55 00	89	. . . . .	. . . . .
225 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	160
900 00	. . . . .	. . . . .	216 00	. . . . .	. . . . .	. . . . .	. . . . .	24
200 00	. . . . .	. . . . .	140 00	. . . . .	. . . . .	. . . . .	. . . . .	70
1,000 00	. . . . .	. . . . .	750 00	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	3,150 00	. . . . .	. . . . .	64 28	30 00	46.6	. . . . .	. . . . .
. . . . .	1,560 00	. . . . .	. . . . .	22 29	10 54	47	. . . . .	. . . . .
5,000 00	. . . . .	. . . . .	1,250 00	. . . . .	. . . . .	. . . . .	. . . . .	25
. . . . .	11,476 00	. . . . .	. . . . .	34 36	19 70	57.4	. . . . .	. . . . .
2,550 00	. . . . .	. . . . .	700 00	. . . . .	. . . . .	. . . . .	. . . . .	27.4
. . . . .	1,275 00	. . . . .	. . . . .	38 04	13 85	36.4	. . . . .	. . . . .
. . . . .	273 00	. . . . .	. . . . .	35 55	12 13	34	. . . . .	. . . . .
. . . . .	196 00	. . . . .	. . . . .	23 50	3 92	16.6	. . . . .	. . . . .
3,500 00	. . . . .	. . . . .	325 00	. . . . .	. . . . .	. . . . .	. . . . .	92.8
. . . . .	3,650 00	. . . . .	. . . . .	939 07	260 71	27.7	. . . . .	. . . . .
2,000 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	45
. . . . .	1,734 00	. . . . .	. . . . .	33 43	14 48	43.3	. . . . .	. . . . .
. . . . .	1,464 00	. . . . .	. . . . .	46 51	22 69	48.8	. . . . .	. . . . .
975 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	30.7

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
75	Land,	48					May 13, 1893,	$600 00	
76	Land,	75					Sept. 17, 1891,	2,000 00	
77	Lots,						May 3, 1893,		
78	House and lot,						April 3, 1893,		
79	Lot,						Mar. 8, 1893,		
80	Lots,						Dec. 21, 1892,		
81	Land,	103					Mar. 28, 1893,	4,100 00	
82	House and lot,						Feb. 14, 1893,		
83	Land,	52					Mar. 25, 1893,	1,150 00	
84	Land,	25					Feb. 14, 1893,	500 00	
85	Land,	105					Feb. 8, 1892,	300 00	
86	Land,	109					Mar. 28, 1892,	2,000 00	
87	Land,	133					Feb. 26, 1892,	5,600 00	
88	Land,	30					Oct. 8, 1892,	600 00	
89	Land,	111	106				Oct. 7, 1892,	2,484 56	
90	Land,	15					Mar. 31, 1893,	500 00	
91	Lot,						Jan. 25, 1893,		
92	House and lot,						Nov. 3, 1892,		
93	Land,	100					Mar. 30, 1893,	1,900 00	
94	House and lot,						Mar. 18, 1893,		
95	House and lot,						Jan. 31, 1891,		
96	Land,	56					Mar. 22, 1893,	1,400 00	
97	Land,	60					Mar. 2, 1893,	1,890 00	
98	Land,	162					Mar. 2, 1893,	4,860 00	
99	Lot,						Mar. 17, 1893,		
100	Land,	26					Mar. 11, 1893,	719 00	
101	Land,	53	63				May 9, 1891,	1,500 00	
102	Land,	93	63				Feb. 25, 1893,	2,500 00	
	Total,	3,256	47					$109,332 56	

Farm lands—average value per acre,	$33 57
Farm lands—average assessed value per acre,	18 18
Farm lands—per cent. of assessed value to actual value,	54.16
Lots—total value,	$98,222 14

Real Estate in ARMSTRONG COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$456 00	. . . . .	. . . . .	$12 50	$9 50	76	. . . . .	. . . . .
. . . . .	750 00	. . . . .	. . . . .	26 66	10 00	37.5	. . . . .	. . . . .
$1,500 00	. . . . .	. . . . .	$100 00	. . . . .	. . . . .	. . . . .	. . . . .	6.6
1,200 00	. . . . .	. . . . .	850 00	. . . . .	. . . . .	. . . . .	. . . . .	70.8
450 00	. . . . .	. . . . .	85 00	. . . . .	. . . . .	. . . . .	. . . . .	18.8
400 00	. . . . .	. . . . .	175 00	. . . . .	. . . . .	. . . . .	. . . . .	43.7
. . . . .	5,000 00	. . . . .	. . . . .	39 80	48 54	121.9	. . . . .	. . . . .
800 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	37.5
. . . . .	423 00	. . . . .	. . . . .	22 11	8 13	36.7	. . . . .	. . . . .
. . . . .	450 00	. . . . .	. . . . .	20 00	18 00	90	. . . . .	. . . . .
. . . . .	1,300 00	. . . . .	. . . . .	30 00	13 00	43.3	. . . . .	. . . . .
. . . . .	1,140 00	. . . . .	. . . . .	17 43	10 46	57	. . . . .	. . . . .
. . . . .	2,131 00	. . . . .	. . . . .	42 10	16 02	38	. . . . .	. . . . .
. . . . .	150 00	. . . . .	. . . . .	20 00	5 00	25	. . . . .	. . . . .
. . . . .	1,498 00	. . . . .	. . . . .	22 25	13 41	60.2	. . . . .	. . . . .
. . . . .	105 00	. . . . .	. . . . .	33 33	7 00	21	. . . . .	. . . . .
190 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	39.4
500 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	60
. . . . .	1,100 00	. . . . .	. . . . .	19 00	11 00	57.9	. . . . .	. . . . .
150 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	166.6
550 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	36.3
. . . . .	784 00	. . . . .	. . . . .	25 00	14 00	56	. . . . .	. . . . .
. . . . .	832 00	. . . . .	. . . . .	31 50	13 86	22.7	. . . . .	. . . . .
. . . . .	2,604 00	. . . . .	. . . . .	30 00	16 07	55.8	. . . . .	. . . . .
150 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	66.6
. . . . .	416 00	. . . . .	. . . . .	27 65	16 00	57.8	. . . . .	. . . . .
. . . . .	700 00	. . . . .	. . . . .	28 09	13 11	46.6	. . . . .	. . . . .
. . . . .	792 00	. . . . .	. . . . .	26 77	8 48	31.6	. . . . .	. . . . .
$98,222 14	$59,220 00	. . . . .	$43,536 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Lots—total assessed value, ... $43,536 00
Lots—per cent. assessed value to actual value, ... 44.3
Total per cent. assessed valuation to actual valuation, ... 49.5

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	House and lot,						Mar. 1, 1893,		
2	Lots,						April 24, 1893,		
3	House and lot,						May 31, 1893,		
4	House and lot,						June 1, 1893,		
5	House and lot,						June 1, 1893,		
6	Lot,						Sept. 8, 1893,		
7	House and lot,						Feb. 9, 1893,		
8	House and lot,						May 27, 1893,		
9	House and lot,						April 8, 1893,		
10	House and lot,						May 3, 1893,		
11	Mill and lot,						May 25, 1893,		
12	House and lot,						May 12, 1893,		
13	Land,	4	134				April 6, 1893,	$700 00	
14	House and lot,						May 3, 1893,		
15	House and lot,						May 6, 1893,		
16	House and lot,						April 6, 1893,		
17	House and lot,						May 1, 1893,		
18	Lots (two),						May 16, 1893,		
19	House and lot,						May 12, 1893,		
20	House and lot,						April 20, 1893,		
21	House and lot,						April 25, 1893,		
22	House and lot,						April 17, 1893,		
23	House and lot,						May 1, 1893,		
24	House and lot,						April 1, 1893,		
25	House and lot,						Mar. 29, 1893,		
26	House and lot,						April 1, 1893,		
27	House and lot,						April 22, 1893,		
28	House and lot,						April 19, 1893,		
29	Lot,						April 18, 1893,		
30	House and lot,						April 14, 1893,		
31	Land,	10					April 18, 1893,	300 00	
32	Lots,						April 15, 1893,		
33	Land,	64	108				Mar. 15, 1893,	3,700 00	
34	Land,	15					April 10, 1893,	1,000 00	
35	House and lot,						April 10, 1893,		
36	Lot,						Mar. 18, 1893,		
37	Lot,						Mar. 18, 1893,		
38	Land,	7					Mar. 9, 1893,	2,200 00	
39	House and lot,						April 5, 1893,		
40	Land,	17	120				April 5, 1893,	875 00	
41	House and lot,						April 1, 1893,		
42	Lands,	234	100				Mar. 8, 1893,	7,038 75	
43	House and lot,						Mar. 27, 1893,		
44	Land,	89	140				Mar. 30, 1893,	5,000 00	
45	Land.	20					Mar. 3, 1893,	1,235 00	
46	Land,	97					Mar. 28, 1893,	3,880 00	
47	House and lot,						Feb. 10, 1893,		
48	House and lot,						Mar. 30, 1893,		
49	Lots (three),						Dec. 27, 1892,		
50	Factory and 7 lots,						Mar. 23, 1893,		
51	House and lot,						Mar. 10, 1893,		
52	House and lot,						Mar. 27, 1893,		
53	House and lot,						Mar. 28, 1893,		
54	House and lot,						Oct. 17, 1892,		
55	House and lot,						Mar. 16, 1893,		
56	House and lot,						Mar. 24, 1893,		
57	Land,	29	129				Nov. 29, 1892,	2,980 62	
58	Lots,						Mar. 24, 1892,		
59	House and lots,						Mar. 3, 1893,		
60	Land,	60	89				Mar. 13, 1893,	4,250 00	
61	Land,	18					Mar. 15, 1893,	700 00	
62	House and lot,						Mar. 10, 1893,		
63	House and lot,						Mar. 18, 1893,		
64	House and lot,						Aug. 23, 1892,		
65	Land,	42	49				Mar. 3, 1893,	1,300 00	
66	House and lot,						April 1, 1892,		
67	House and lot,						Dec. 5, 1892,		
68	Land,	15					Nov. 3, 1892,	1,200 00	
69	House and lot,						Feb. 8, 1893,		
70	Land,	72	60				Feb. 15, 1893,	7,000 00	
71	Land,	15					Feb. 21, 1893,	600 00	
72	House and lot,						Feb. 3, 1893,		
73	House and lot,						Feb. 15, 1893,		
74	House and lot,						Feb. 14, 1893,		
75	Land,	30					Oct. 8, 1892,	2,500 00	
76	Land,	39	111				Feb. 9, 1893,	1,500 00	

Real Estate in BEAVER COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$700 00			$650 00					92.8
1,000 00			1,000 00					100.
1,300 00			400 00					30.7
2,600 00			1,650 00					66.
5,150 00			2,580 00					81.9
190 00			100 00					52.6
400 00			371 00					92.7
1,750 00			900 00					51.4
2,000 00			1,200 00					60.
1,700 00			900 00					52.9
3,600 00			4,000 00					111.1
1,860 00			1,000 00					55.5
	$105 00			$144 70	$21 70	15.		
2,500 00			2,200 00					88.
2,900 00			1,800 00					62.
2,700 00			2,000 00					74.
3,930 00			1,840 00					46.8
1,150 00			720 00					62.6
1,500 00			1,500 00					100.
1,100 00			800 00					72.7
1,375 00			950 00					69.
630 00			700 00					111.1
2,000 00			1,800 00					90.
1,350 00			1,100 00					81.4
375 00			350 00					94.6
1,300 00			1,200 00					92.3
1,825 00			850 90					46.5
1,075 00			743 00					69.1
800 00			400 00					50.
2,800 00			2,200 00					78.5
	150 00			30 00	15 00	50.		99.3
1,510 00			1,500 00					87.8
	3,250 00			56 66	49 77			
	490 00			66 66	32 66	49.		
1,750 00			1,100 00					62.8
1,010 00			510 00					50.9
800 00			800 00					100.
	1,500 00			314 28	214 28	68.2		
1,500 00			900 00					60.
	600 00			49 30	33 80	68.6		
2,350 00			1,800 00					76.6
	6,235 00			30 00	26 57	88.6		
4,600 00			3,250 00					70.6
	3,455 00			55 63	38 44	69.01		
	562 00			61 75	28 10	45.05		
	3,441 00			40 00	35 00	88.7		
1,150 00			637 00					55.4
6,500 00			6,100 00					93.8
4,500 00			1,600 00					35.5
14,000 00			7,000 00					50.
1,400 00			1,100 00					78.5
3,000 00			3,200 00					106.6
750 00			750 00					100.
1,250 00			800 00					64.
700 00			500 00					71.4
1,200 00			1,200 00					100.
	1,500 00			100 00	50 32	5.32		
1,100 00			600 00					54.5
2,650 00			2,000 00					75.4
	2,400 00			70 18	39 63	56.5		
	600 00			38 88	33 33	85.7		
3,150 00			1,200 00					38.
200 00			100 00					50.
180 00			250 00					138.8
	440 00			30 73	10 40	33.8		
550 00			350 00					63.6
1,000 00			675 00					67.5
	650 00			80 00	43 33	54.2		
2,200 00			1,500 00					68.1
	4,666 00			96 72	64 47	66.7		
	345 00			40 00	23 00	57.5		
800 00			500 00					62.5
3,000 00			1,516 00					50.5
2,000 00			2,500 00					125.
	1,080 00			83.33	36 00	43.2		
	1,247 00			37 78	31 41	83.13		

Sales and Corresponding Assessments of

Number.	CHARACTER.	FARM. Acres.	FARM. Perches.	UNSEATED. Acres.	UNSEATED. Perches.	LOTS. Acres.	Date of sale.	CONSIDERATION. Farm.	CONSIDERATION. Unseated.
77	Lots (two),						Feb. 9, 1893,		
78	Lots,						June 2, 1892,		
79	Land,	12	146				Feb. 13, 1892,	$6,781 75	
80	Land,	72					Jan. 30, 1893,	4,125 00	
81	Land,	5					Jan. 13, 1893,	800 00	
82	Lot,						Feb. 20, 1892,		
83	House and lot,						Feb. 17, 1892,		
84	House and lot,						Dec. 16, 1892,		
85	House and lot,						Jan., 1893,		
86	House and lot,						Jan. 17, 1893,		
87	House and lot,						Jan. 6, 1893,		
88	Land,	100					Dec. 13, 1892,	3,200 00	
89	Land,	95	80				Dec. 5, 1892,	4,000 06	
90	Lots (two),						Dec. 28, 1892,		
91	Land,	47					Jan. 3, 1893,	2,400 00	
92	Land,	21					Nov. 19, 1892,	1,650 00	
93	Land,	30					June 8, 1892,	3,250 00	
94	Land,	52					Dec. 3, 1891,	4,000 00	
95	Land,	36					Nov. 18, 1891,	733 50	
96	Land,	196					Oct. 21, 1892,	20,000 00	
97	Land,	60					Jan. 6, 1891,	4,000 00	
98	Land,	80					Mar. 28, 1892,	1,500 00	
99	Land,	91					April 9, 1892,	6,000 00	
100	Land,	15					Mar. 23, 1892,	900 00	
101	Land,	56	58				Mar. 23, 1892,	3,373 00	
102	Laud,	40					Aug. 3, 1892,	1,800 00	
103	Land,	78	103				May 30, 1892,	2,400 00	
	Totals,	1,971	24					$118,172 62	

Farm lands—average value per acre,	$59 95
Farm lands—average assessed value per acre,	38 57
Farm lands—average per cent. of assessed value to actual value,	64.3
Lots—total value,	$123,475 00

Real Estate in BEAVER COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$350 00			$500 00					52.6
1,800 00			1,050 00					58.3
	$3,000 00			$525 00	$232 24	44.2		
	2,205 00			57 25	30 62	53.4		
	500 00			160 00	100 00	62.5		
600 00			500 00					83.3
400 00			200 00					50.
3,200 00			2,375 00					74.2
1,100 00			750 00					68.2
325 00			175 09					53.8
500 00			400 00					80.
	2,643 00			32 00	26 43	82.6		
	3,339 00			41 88	34 96	83.5		
400 00			300 00					75.
	1,825 00			51 06	38 83	76.		
	768 00			78 57	36 57	46.5		
	1,232 00			108 33	44 40	40.98		
	2,073 00			76 92	39 86	51.8		
	600 00			20 37	16 66	81.6		
	13,650 00			102 04	69 64	68.25		
	1,800 00			66 66	30 00	45.		
	806 00			18 75	10 07	53.7		
	3,560 00			65 93	39 12	59.3		
	495 00			60 00	33 00	55.		
	1,848 00			59 84	32 78	55.4		
	1,125 00			45 00	28 12	62.5		
	1,750 00			30 51	22 25	72.9		
$123,475 00	$76,035 00		$86,092 00					

Lots—total assessed value,	$86,092 00
Lots—average per cent. of assessed value to actual value,	69.7
Total percentage of assessed valuation to actual valuation,	67.

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	Land,	11	121				Oct. 28, 1892,	$612 50	
2	House and lot,						Oct. 18, 1892,		
3	House and lot,						Oct. 17, 1892,		
4	Lot,						July 18, 1892,		
5	Three lots,						Oct. 6, 1882,		
6	Land,	29	116				April 6, 1892.	450 00	
7	Five lots,						May 16, 1892,		
8	Land,	104	74				April 17, 1891,	6,589 01	
9	Land,	126	72				April 17, 1891,	10,363 27	
10	Land,	20					April 17, 1891,	2,600 00	
11	Land,	99					July 11, 1892,	1,550 00	
12	Land,	10					June 6, 1892,	1,200 00	
13	Lot,						Feb. 25, 1893,		
14	Land,	23					Oct. 12, 1892,	800 00	
15	Land,	17					Sept. 7, 1892,	300 00	
16	Land,	151	92				Mar. 31, 1892,	6,063 00	
17	Land,	24					Nov. 3, 1892,	460 00	
18	Lot and store house,						Oct. 1, 1892,		
19	Lot,						Nov. 7, 1891,		
20	House and lot,						Oct. 21, 1892,		
21	House and lot,						Oct. 11, 1892,		
22	Land,	140					Oct. 15, 1892,	1,400 00	
23	Tannery and lot land,					7	May 4, 1892,		
24	House and lot,						Mar. 31, 1892,		
25	Land,	78					Aug. 18, 1892,	2,350 00	
26	Land,	66	83				April 7, 1892,	2,328 15	
27	Land,			46	88		April 7, 1892,		$558 50
28	Land,	65					Nov. 3, 1892,	1,600 00	
29	House and two lots,						Dec. 3. 1892,		
30	Land,			129			Dec. 3, 1892,		800 00
31	Land,	37	6				Dec. 16. 1892,	6,740 82	
32	House and two lots,						Oct. 5, 1892,		
33	Land,	119	32				Sept. 23, 1892,	4,052 80	
34	Land,	38					Dec. 28, 1892,	1,200 00	
35	Land,	111					Dec. 28, 1892,	2,800 00	
36	House and lot,						Dec. 22, 1892,		
37	Three lots,						April 1, 1892,		
38	Land,	179					Feb. 24, 1891.	2,800 00	
39	House and lot,						Nov. 25, 1892,		
40	House and lot,						Jan. 4, 1892,		
41	Land,	46					Dec. 28. 1892.	400 00	
42	Land,	35					Jan. 9, 1892,	1,050 00	
43	Two lots,						Jan. 2, 1893,		
44	House and lot,						Nov. 18, 1892,		
45	Land,	113	60				Jan. 30, 1891,	608 43	
46	House and lot,						Sept. 24, 1892,		
47	Land,	27	42				Jan. 18, 1893,	1,267 58	
48	House and lots,						Mar. 30, 1891,		
49	House and lots,						Jan. 27. 1893,		
50	House and lot,					2	Jan. 20, 1893,		
51	House and lot,						Dec. 5, 1892,		
52	Land,	125					Jan. 16, 1892,	5,200 00	
53	House and lot,						Feb. 28, 1891.		
54	Land,	63					Feb. 25, 1893,	2,000 00	
55	Lot,						Feb. 17, 1890,		
56	House and lot,						Mar. 4, 1893,		
57	House and lot,						Sept. 6, 1892,		
58	Land,	24					Mar. 15, 1893,	1,250 00	
59	House and lot,					1½	May 25, 1892,		
60	Land,	149					Mar. 28, 1893,	900 00	
61	Land,	81					Jan. 31, 1893,	900 00	
62	Land,	15					Sept. 5, 1891,	115 00	
63	Land,	122					April 1, 1893,	4,200 00	
64	Land,	127					Dec. 11, 1893,	3,900 00	
65	Land,	27					Jan. 9, 1890,	454 00	
66	House and lot,						Mar. 13, 1893,		
67	Lot land,					3½	Aug. 19, 1890,		
68	Lot land,					3½	April 1, 1893,		
69	House and lot,						April 9, 1892,		
70	Two lots,						Feb. 23, 1893,		
71	Land,	100					May 6, 1892,	3,600 00	
72	Land,	52					June 13, 1892,	1,300 00	
73	Lot,						April 17. 1893,		
74	House and lot,						April 25, 1893,		
75	Two lots, store house and dwelling,						April 28, 1893,		

Real Estate in BEDFORD COUNTY.

Consideration.	Assessed Valuation.			Consideration per acre.	Assessed valuation per acre.	Farm.	Unseated.	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$300 00	. . . . .	. . . . .	$52 10	$25 52	48.9	. . . . .	. . . . .
$505 00	. . . . .	. . . . .	$250 00	. . . . .	. . . . .	. . . . .	. . . . .	49.5
1,250 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	32
150 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	100
500 00	. . . . .	. . . . .	375 00	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	192 00	. . . . .	. . . . .	15 13	6 46	42.6	. . . . .	. . . . .
350 00	. . . . .	. . . . .	120 00	. . . . .	. . . . .	. . . . .	. . . . .	34.3
. . . . .	4,800 00	. . . . .	. . . . .	63 07	45 95	72.8	. . . . .	. . . . .
. . . . .	5,530 00	. . . . .	. . . . .	81 95	43 73	53.3	. . . . .	. . . . .
. . . . .	1,800 00	. . . . .	. . . . .	130 00	90 00	69.2	. . . . .	. . . . .
. . . . .	690 00	. . . . .	. . . . .	15 65	6 97	44.5	. . . . .	. . . . .
. . . . .	550 00	. . . . .	. . . . .	120 00	55 00	45.8	. . . . .	. . . . .
500 00	. . . . .	. . . . .	25 00	. . . . .	. . . . .	. . . . .	. . . . .	5
. . . . .	450 00	. . . . .	. . . . .	34 78	19 56	56.2	. . . . .	. . . . .
. . . . .	170 00	. . . . .	. . . . .	17 64	10 00	56.6	. . . . .	. . . . .
. . . . .	4,200 00	. . . . .	. . . . .	40 00	27 70	69.2	. . . . .	. . . . .
. . . . .	120 00	. . . . .	. . . . .	19 16	5 00	26	. . . . .	. . . . .
900 00	. . . . .	. . . . .	580 00	. . . . .	. . . . .	. . . . .	. . . . .	62.2
105 00	. . . . .	. . . . .	25 00	. . . . .	. . . . .	. . . . .	. . . . .	23.8
1,500 00	. . . . .	. . . . .	1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	80
3,500 00	. . . . .	. . . . .	1,350 00	. . . . .	. . . . .	. . . . .	. . . . .	38.5
. . . . .	600 00	. . . . .	. . . . .	10 00	4 28	42.8	. . . . .	. . . . .
15,000 00	. . . . .	. . . . .	5,800 00	. . . . .	. . . . .	. . . . .	. . . . .	38.6
1,900 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	79
. . . . .	1,100 00	. . . . .	. . . . .	30 12	14 10	46.8	. . . . .	. . . . .
. . . . .	1,380 00	. . . . .	. . . . .	35 00	20 74	59.2	. . . . .	. . . . .
. . . . .	. . . . .	245 00	. . . . .	12 00	5 26	. . . . .	43.8	. . . . .
. . . . .	845 00	. . . . .	. . . . .	24 61	13 00	52.8	. . . . .	. . . . .
450 00	. . . . .	. . . . .	175 00	. . . . .	. . . . .	. . . . .	. . . . .	38.8
. . . . .	. . . . .	300 00	. . . . .	6 20	2 32	. . . . .	37.5	. . . . .
. . . . .	2,400 00	. . . . .	. . . . .	182 00	64 80	35.6	. . . . .	. . . . .
1,150 00	. . . . .	. . . . .	390 00	. . . . .	. . . . .	. . . . .	. . . . .	33.9
. . . . .	2,510 00	. . . . .	. . . . .	34 00	21 06	61.9	. . . . .	. . . . .
. . . . .	2,150 00	. . . . .	. . . . .	26 84	14 43	53.7	. . . . .	. . . . .
1,500 00	. . . . .	. . . . .	700 00	. . . . .	. . . . .	. . . . .	. . . . .	46.6
350 00	. . . . .	. . . . .	165 00	. . . . .	. . . . .	. . . . .	. . . . .	47.1
. . . . .	1,800 00	. . . . .	. . . . .	15 64	10 05	64.2	. . . . .	. . . . .
550 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	54.5
2,000 00	. . . . .	. . . . .	1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	60
. . . . .	200 00	. . . . .	. . . . .	8 69	4 34	50	. . . . .	. . . . .
. . . . .	700 00	. . . . .	. . . . .	30 00	20 00	66.6	. . . . .	. . . . .
1,000 00	. . . . .	. . . . .	360 00	. . . . .	. . . . .	. . . . .	. . . . .	36
750 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	53.3
. . . . .	207 00	. . . . .	. . . . .	5 36	1 82	34	. . . . .	. . . . .
1,400 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	64.2
. . . . .	1,100 00	. . . . .	. . . . .	46 50	40 35	86.7	. . . . .	. . . . .
640 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	39
1,425 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	63.1
540 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	55.5
900 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	44.4
. . . . .	3,500 00	. . . . .	. . . . .	41 60	28 00	67.3	. . . . .	. . . . .
1,500 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
. . . . .	700 00	. . . . .	. . . . .	31 74	11 11	35	. . . . .	. . . . .
250 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	60
800 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	68.7
750 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
. . . . .	460 00	. . . . .	. . . . .	52 08	19 16	36.8	. . . . .	. . . . .
242 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	82.6
. . . . .	630 00	. . . . .	. . . . .	6 04	4 43	73.3	. . . . .	. . . . .
. . . . .	500 00	. . . . .	. . . . .	11 11	6 17	55.5	. . . . .	. . . . .
. . . . .	150 00	. . . . .	. . . . .	7 66	10 00	130	. . . . .	. . . . .
. . . . .	6,900 00	. . . . .	. . . . .	32 53	27 71	85.1	. . . . .	. . . . .
. . . . .	280 00	. . . . .	. . . . .	16 81	10 37	61.6	. . . . .	. . . . .
900 00	. . . . .	. . . . .	700 00	. . . . .	. . . . .	. . . . .	. . . . .	77.7
144 75	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	51.8
550 00	. . . . .	. . . . .	130 00	. . . . .	. . . . .	. . . . .	. . . . .	23.6
1,200 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
950 00	. . . . .	. . . . .	650 00	. . . . .	. . . . .	. . . . .	. . . . .	68.4
. . . . .	1,680 00	. . . . .	. . . . .	36 00	16 80	46.6	. . . . .	. . . . .
. . . . .	800 00	. . . . .	. . . . .	25 00	15 38	61.5	. . . . .	. . . . .
400 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	75
2,000 00	. . . . .	. . . . .	1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	60
3,000 00	. . . . .	. . . . .	1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
76	Three lots and store-room,						Mar. 31, 1893,		
77	Land,	293					Mar. —, 1893,	850 00	
78	Land,	84					April 24, 1893,	650 00	
79	House and lot,						Mar. 24, 1890,		
80	Land,	177					Mar. 15, 1893,	2,175 00	
81	Land,	98					April 1, 1892,	1,500 00	
82	House and lot,						Feb. 26, 1892,		
83	Land,	19					June 30, 1892,	1,000 00	
84	Land,	233	135				Sept. 10, 1892,	4,526 10	
85	House and lot,						June 10, 1892,		
86	Land,	39					June 26, 1893,	1,500 00	
87	House and lots and 2 lots ground,					39	April 5, 1893,		
88	Land,	134					Dec. 15, 1892,	1,600 00	
89	Land,	128					July 1, 1893,	500 00	
90	Lot,						Jan. 30, 1893,		
91	Lot,						Mar. 30, 1893,		
92	House and lot,						April 13, 1893,		
93	House and lot,						July 18, 1893,		
94	Lot, land and house,					2	July 17, 1893,		
95	Lot and house,						June 1, 1893,		
96	Two lots and house,						April 20, 1893,		
97	One lot,						Feb. 4, 1893,		
98	Land,	26	37				July 23, 1891,	209 85	
99	Land,	42	51				Mar. 16, 1891,	677 10	
100	Land,	36					Mar. 30, 1891,	950 00	
101	Land,	114					Aug. 15, 1892,	800 00	
102	Land,	98					July 20, 1892,	1,200 00	
	Total,	4,079	121	175	88			$101,342 61	$1,358 50

Farm lands—average value per acre,	$24 84
Farm lands—average assessed value per acre,	14 34
Farm lands—average per cent. of assessed value to actual value,	57.7
Unseated lands—average value per acre,	$7 73
Unseated lands—average assessed value per acre,	3 10

Real Estate in BEDFORD COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Considerotion per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$2,500 00			$1,200 00					48
	$590 00			$2 90	$2 01	69.4		
	255 00			7 73	3 03	39.2		
500 00			250 00					50
	880 00			12 28	4 97	40.9		
	660 00			15 30	6 73	44		
225 00			300 00					133.3
	600 00			52 63	31 58	60		
	2,600 00			18 50	11 11	60		
450 00			265 00					58.8
	750 00			38 46	19 23	50		
12,000 00			6,510 00					54.2
	1,100 00			11 94	8 21	68.7		
	365 00			3 90	2 85	71		
325 00			250 00					76.9
200 00			150 00					75
850 00			400 00					47
1,225 00			600 00					48.9
675 00			300 00					44.4
2,500 00			525 00					21
500 00			300 00					60
775 00			500 00					64.5
	130 00			8 00	4 95	61.8		
	130 00			16 00	3 07	19.2		
	300 00			26 39	8 33	31.5		
	135 00			7 02	1 18	16.9		
	590 00			12 24	6 02	49.1		
$74,226 75	$58,509 75	$545 00	$35,870 00					

Unseated lands—average per cent. of assessed value to actual value, . 40.1
Lots—total value, ... $74,226 75
Lots—total assessed value, ... 35,870 00
Lots—average per cent. of assessed value to actual value. 48.3
Total percentage of assessed valuation to actual valuation, ... 53.65

Sales and Corresponding Assessments

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
1	Lots (two),						July 22, 1893,		
2	Lots (three),						May 24, 1893.		
3	Lot,						April 25, 1895,		
4	Land,	40					April 1, 1893,	$3,000 00	
5	Land,	70					April 1. 1893,	1,600 00	
6	Land,	37					July 30, 1893,	1,500 00	
7	Land,	106					July 7, 1893.	5,000 00	
8	Land,	35					July 11, 1893,	2,000 00	
9	Land,	15					June 1. 1893,	1,175 00	
10	Land,	76	46				July 7, 1893,	1,673 60	
11	Lot,						June 9, 1893,		
12	Land,	50					April 8, 1893,	1,750 00	
13	Land,	180					June 6, 1895,	5,250 00	
14	Lot,						Feb. 11, 1893,		
15	Land,	24					Jan. 26, 1893.	1,405 00	
16	Land,	47					May 8, 1893,	2,620 00	
17	Land,	35					June 14, 1893,	700 00	
18	Land,	50	7				Mar. 24. 1893,	3,000 00	
19	Land,	51	39				Mar. 17, 1893,	2,000 00	
20	Land,	15					Mar. 24, 1893,	900 00	
21	Land,	60	88				April 8, 1893,	2,600 00	
22	Land,	43					April 1, 1893.	4,320 00	
23	Land,	216	54				April 1, 1893,	7,000 00	
24	Land,	6	71				April 1, 1893,	708 89	
25	Land,	51	19				April 1, 1893,	2,800 00	
26	Land,	45	25				April 1. 1893,	3,850 00	
27	Land,	27	28				April 1. 1893,	1,700 00	
28	Land,	42	115				Mar. 10, 1893,	700 00	
29	Land,	4					April 1. 1895,	1,456 12	
30	Land,	28	150				April 14. 1893,	1,041 75	
31	Lot,						April 12, 1893,		
32	Land,	3					Feb. 15, 1893,	280 00	
33	Land,	159	150				April 19, 1893,	4,513 75	
34	Land,	53					April 20, 1893,	1,200 00	
35	House and lot,						Mar. 29, 1893,		
36	House and lot,						April 5, 1895,		
37	Land,	58					April 12, 1893,	2,400 00	
38	Land,	10					April 1, 1893,	1,500 00	
39	Lots (three),						April 1, 1893,		
40	Land,	83					Mar. 21, 1893,	1,900 00	
41	Land,	20					Mar. 28, 1893,	800 00	
42	Land,	60					April 6, 1893.	2,800 00	
43	Land,	150					Mar. 6, 1893,	3,200 00	
44	Lot,						April 5, 1893,		
45	Land,	82					April 4, 1893,	2,050 00	
46	Land,	10					Feb. 23, 1893.	1,200 00	
47	Land,	20					Mar. 25, 1893,	2,200 00	
48	Dwelling and lot,						Feb. 23, 1893,		
49	Store house and 2 lots.						Feb. 23, 1893,		
50	Land,	88					April 1, 1895,	5,000 00	
51	Land,	71	116				April 1. 1893,	2,169 68	
52	Land,	67					Mar. 14, 1895.	5,500 00	
53	Lot,						Jan. 31, 1893,		
54	Land,	50					Mar. 29, 1893,	2,500 00	
55	Land,	42					Mar. 30, 1893,	700 00	
56	Land,	63	23				Mar. 24, 1893,	3,300 00	
57	Land,	60					Mar. 14, 1895,	1,700 00	
58	House and lot,						Mar. 21, 1893,		
59	Land,	127	61				Mar. 20. 1893,	2,475 00	
60	Land,	134					Mar. 9, 1893,	5,500 00	
61	House and lot,						Mar. 13, 1893,		
62	Land,	20	140				Jan. 23, 1893,	1,050 00	
63	Land,	90					Feb. 17, 1893,	1,800 00	
64	Land,	110					Feb. 17, 1893.	4,400 00	
65	Land,	57					Feb. 15, 1893,	3,550 00	
66	Land,	11					Feb. 10, 1863,	1,000 00	
67	Land,	106					Jan. 23, 1893.	6,000 00	
68	Land,	25					Feb. 4, 1893,	850 00	
69	Land,	30					Feb. 3, 1893,	3,350 00	
70	Land,	36					Jan. 9, 1893,	900 00	
71	Land,	80					June 5, 1893,	2,914 00	
72	House and lot,						Dec. 19, 1892,		
73	House and lot,						May 7, 1892,		
74	Lot,						Nov. 3, 1892,		
75	Land,	28	40				Nov. 14, 1892,	423 75	
76	Land,	35	20				Aug. 7, 1892,	1,053 75	

of Real Estate in BUTLER COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$1,000 00			$300 00					30
2,500 00			1,500 00					60
1,400 00			1,000 00					71
	$2,732 00			$41 82	$24 83	59.3		
	510 00			40 54	13 78	34		
	2,450 00			47 17	23 11	49		
	576 00			57 14	16 45	28.8		
	355 00			78 33	23 66	30.2		
	467 00			22 00	6 12	27.8		
310 00			300 00					96.7
	750 00			35 00	15 00	42.8		
	2,988 00			29 11	16 17	47.4		
325 00			175 00					53.8
	386 00			58 54	16 08	26		
	942 00			53 47	20 04	35.8		
	770 00			20 00	22 00	110		
	861 00			59 95	17 08	28.7		
	901 00			39 03	17 58	45		
	303 00			60 00	20 20	33.7		
	1,400 00			42 77	23 11	53.8		
	1,082 00			90 00	22 54	25		
	4,950 00			32 35	22 41	70.7		
	110 00			110 01	17 08	15.5		
	950 00			54 70	18 58	33.9		
	1,276 00			85 26	28 28	33		
	515 00			62 54	18 96	30.3		
	459 00			16 38	10 74	65.5		
	300 00			364 03	75 00	20.6		
	560 00			36 00	19 69	53.7		
275 00			108 00					39.2
	60 00			93 33	20 00	21.4		
	2,602 00			28 32	16 33	58		
	650 00			22 64	12 26	54		
2,800 00			1,000 00					35.7
700 00			350 00					50
	1,045 00			41 38	18 02	43.5		
	700 00			150 00	70 00	46.6		
1,000 00			526 00					52.6
	1,312 00			22 89	15 80	69		
	315 00			40 00	15 75	39.3		
	1,192 00			46 66	19 86	42.5		
	2,501 00			21 33	16 66	78.0		
450 00			300 00					66.6
	1,400 00			25 00	17 06	68.3		
	210 00			120 00	21 00	17.5		
	660 00			110 00	33 00	30.0		
3,060 00								
2,000 00			700 00					14
	2,088 00			56 82	23 72	41.7		
	1,260 00			30 23	17 56	58		
	1,200 00			52 24	17 91	34		
1,250 00			300 00					24
	1,040 00			46 60	20 80	45		
	753 00			16 66	17 92	107.5		
	1,450 00			52 26	22 96	43.6		
	1,080 00			28 33	18 00	63.5		
425 00			300 00					70.6
	1,571 00			19 43	12 33	63.4		
	3,033 00			41 04	22 63	55		
6,000 00			1,600 00					26.6
	465 00			50 29	22 22	44.3		
	1,630 00			20 00	18 11	90.5		
	3,264 00			40 00	29 67	74		
	950 00			62 28	16 66	26.7		
	220 00			90 91	20 00	22		
	2,004 00			56 60	18 90	33.2		
	459 00			34 00	18 36	54		
	736 00			111 66	24 53	21.9		
	737 00			25 00	20 47	81.9		
	1,725 00			36 42	21 56	59		
3,000 00			1,500 00					50
2,000 00			700 00					35
850 00			525 00					61
	448 00			15 00	15 87	105.7		
	378 00			30 00	10 76	35.8		

Sales and Corresponding Assessments of Real

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
77	House and lot						Oct. 22, 1892,		
78	Land,	47	116				Aug. 19, 1892,	$3,340 00	
79	House and lot,						Feb. 3, 1892,		
80	House and lot,						Sept. 19, 1892,		
81	House and lot,						July 29, 1892,		
82	Land,	104					Mar. 25, 1892,	3,600 00	
83	Land,	127					Apr. 16, 1892,	9,000 00	
84	Land.	52					Mar. 31, 1892,	2,800 00	
85	Lot,						July 4, 1892,		
86	Land,	40					Feb. 25, 1892,	1,250 00	
87	Land.	36					July 14, 1892,	900 00	
88	House and lot,						July 19, 1892,		
89	House and lot.						July 19, 1892,		
90	House and lot,						June 13, 1892,		
91	Land,	18	128				May 25, 1892,	470 50	
92	Land,	24	65				June 24, 1893,	2,443 75	
93	Land,	53					May 16, 1892,	4,000 00	
94	Land,	52	80				April 28, 1892,	3,000 00	
95	House and Lot,						March 29, 1892,		
96	Land,	61					May 31, 1892,	2,000 00	
97	Land,	87					May 31, 1892,	3,600 00	
	Total,	4,181	141					$174,138 94	

Farm lands—average value per acre. $41 64
Farm lands—average assessed value per acre. 18 96
Farm lands—average per cent. of assessed value to actual value. 45.5

Estate in BUTLER COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$3,100 00	. . . . .	. . . . .	$1.000 00	. . . . .	. . . . .	. . . . .	. . . . .	32.2
. . . . .	$1,125 00	. . . . .	. . . . .	$70 00	$23 57	33.6	. . . . .	. . . . .
750 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	66.6
400 00	. . . . .	. . . . .	165 00	. . . . .	. . . . .	. . . . .	. . . . .	41.2
3,000 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	50
. . . . .	2,184 00	. . . . .	. . . . .	34 61	21 00	60.6	. . . . .	. . . . .
. . . . .	2,413 00	. . . . .	. . . . .	70 86	18 97	26.8	. . . . .	. . . . .
. . . . .	1,120 00	. . . . .	. . . . .	53 84	21 53	40	. . . . .	. . . . .
170 00	. . . . .	. . . . .	80 00	. . . . .	. . . . .	. . . . .	. . . . .	47
. . . . .	640 00	. . . . .	. . . . .	31 25	16 00	51	. . . . .	. . . . .
. . . . .	700 00	. . . . .	. . . . .	25 00	19 44	77.7	. . . . .	. . . . .
4,000 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	37.5
3,200 00	. . . . .	. . . . .	2,000 00	. . . . .	. . . . .	. . . . .	. . . . .	62.5
4,500 00	. . . . .	. . . . .	2,500 00	. . . . .	. . . . .	. . . . .	. . . . .	55.5
. . . . .	320 00	. . . . .	. . . . .	25 02	17 02	68	. . . . .	. . . . .
. . . . .	925 00	. . . . .	. . . . .	100 05	37 86	37.8	. . . . .	. . . . .
. . . . .	1,150 00	. . . . .	. . . . .	75 47	21 70	28.75	. . . . .	. . . . .
. . . . .	850 00	. . . . .	. . . . .	57 14	16 19	28.3	. . . . .	. . . . .
762 50	. . . . .	. . . . .	650 00	. . . . .	. . . . .	. . . . .	. . . . .	85.2
. . . . .	687 00	. . . . .	. . . . .	32 79	11 11	34.35	. . . . .	. . . . .
. . . . .	1,445 00	. . . . .	. . . . .	41 38	16 61	40.1	. . . . .	. . . . .
$49,167 50	$72,290 00	. . . . .	$21,079 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Lots—Total value, ... $49,167 50
Lots—Total assessed value, ... 21,079 00
Lots—Total per cent. of assessed value to actual value, . . . 42.8
Total percentage of assessed valuation to actual valuation, . 44 5

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	House and lot,					1	Aug. 1, 1891,		
2	House and lot,						Mar. 27, 1893,		
3	Farm land,	81					Mar. 17, 1893,	$1,800 00	
4	House and lot,						Mar. 25, 1893,		
5	House and lot,						Dec. 10, 1892,		
6	House and lot,					4	Mar. 8, 1892,		
7	Farm land,	74					Feb. 8, 1892,	1,258 00	
8	Farm land,	57					Aug. 29, 1892,	1,200 00	
9	Lot,						Mar. 2, 1892,		
10	Farm land,	19					Dec. 1, 1892,	500 00	
11	Farm land,	59					Jan. 5, 1893,	3,500 00	
12	House and lot,						Dec. 16, 1892,		
13	House and lot,						Feb. 14, 1893,		
14	House and lot,						Dec. 12, 1892,		
15	Farm land,	83					Jan. 25, 1893,	2,207 00	
16	Farm land,	61					Sept. 27, 1892,	1,100 00	
17	Farm land,	67					Sept. 12, 1892,	1,346 00	
18	House and lot,						Nov. 1, 1892,		
19	House and lot,						Sept. 10, 1892,		
20	House and lot,						Aug. 26, 1892,		
21	Farm land,	105					Jan. 2, 1893,	3,000 00	
22	House and lot,						Dec. 19, 1892,		
23	House and lot,						July 2, 1892,		
24	House and lot,						Sept. 27, 1892,		
25	House and lot,						Dec. 7, 1892,		
26	Lot,						Aug. 4, 1892,		
27	House and lot,						May 25, 1892,		
28	House and lot,						Sept. 5, 1891,		
29	House and lot,						Nov. 18, 1892,		
30	House and lot,						Sept. 23, 1890,		
31	House and lot,						Nov. 10, 1892,		
32	House and lot,						Aug. 15, 1892,		
33	House and lot,						Sept. 28, 1892,		
34	House and lot,						Oct. 14, 1892,		
35	Land,	33					May 23, 1892,	300 00	
36	House and land,					2¼	Mar. 26, 1892,		
37	Land,	60					Mar. 27, 1891,	2,675 00	
38	House and lot,						April 16, 1890,		
39	House and land,					6	Aug. 8, 1892,		
40	Land,	28¾					Aug. 12, 1892,	1,061 74	
41	Lot,						Aug. 22, 1892,		
42	Land,	18					May 18, 1892,	1,450 00	
43	House and lot,						Sept. 13, 1892,		
44	Lot and land,					2½	July 23, 1891,		
45	House and lot,					1½	Sept. 13, 1890,		
46	House and lot,						Aug. 30, 1892,		
47	House and lot,					1	Sept. 12, 1892,		
48	House and lot,						June 4, 1892,		
49	Land,	56					Mar. 19, 1892,	1,500 00	
50	Land,			75			May 4, 1892,		$525 00
51	House and lot,						April 4, 1891,		
52	Land,	100					Mar. 19, 1892,	2,460 00	
53	Land,	22					Mar. 7, 1892,	500 00	
54	House and lot,						Oct. 10, 1891,		
55	Land,	6					Aug. 12, 1892,	222 00	
56	Lot,						April 8, 1891,		
57	Land,	136					Aug. 16, 1892,	4,000 00	
58	Land,	120					Aug. 16, 1892,	8,000 00	
59	Land,	36					Nov. 3, 1890,	150 00	
60	Land,	18½					Aug. 6, 1892,	462 50	
61	House and lot land,						April 25, 1892,		
62	Land,	15					April 27, 1892,	375 00	
63	Land,	56					June 27, 1892,	1,500 00	
64	Land,	16					Feb. 25, 1892,	500 00	
65	Land,	75					April 9, 1891,	4,500 00	
66	Land,	68					Feb. 20, 1892,	2,000 00	
67	House and lot,					2	June 27, 1892,		
68	Land,	51					July 5, 1892,	1,000 00	
69	Lot and house,					2	Mar. 12, 1892,		
70	Lot and house,						June 14, 1892,		
71	Land,	107					June 30, 1892,	900 00	
72	Land,	20					Jan. 25, 1892,	200 00	
73	Undivided ½ grist mill and lot,						June 21, 1892,		
74	House and lot,						May 28, 1892,		
75	Land,	26					May 16, 1892,	700 00	
76	Land,	53					April 7, 1892,	1,800 00	

Real Estate in CLARION COUNTY.

Consideration.	Assessed Valuation.			Consideration per acre.	Assessed valuation per acre.	Farm.	Unseated	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$108 00			$117 00					108.3
3,200 00			1,800 00					56.1
	$1,388 00			$22 22	$17 13	77		
2,275 00			666 00					29.2
600 00			375 00					62.5
300 00			560 00					186.6
	1,125 00			17 00	15 20	89.4		
	1,217 00			21 05	21 35	101.4		
60 00			65 00					108.3
	278 00			26 31	14 63	55.6		
	1,375 00			59 32	23 30	39.2		
300 00			175 00					58.3
2,400 00			1,400 00					58.3
1,200 00			875 00					72.9
	1,494 00			26 59	18 00	67.7		
	1,115 00			18 03	18 28	101.3		
	512 00			20 09	7 64	38.0		
300 00			300 00					100.0
940 00			62 00					6.6
2,200 00			1,400 00					63.6
	1,668 00			28 57	16 07	55.6		
60 00			50 00					83.3
1,800 00			540 00					30.0
3,100 00			3,460 00					111.6
500 00			400 00					80.0
45 00			60 00					133.0
1,800 00			1,050 00					58.3
275 00			140 00					50.9
100 00			60 00					60.0
1,600 00			435 00					27.2
5,000 00			1,325 00					26.5
1,550 00			360 00					23.3
400 00			148 00					37.0
1,350 00			750 00					55.5
	160 00			9 09	4 85	53.3		
500 00			250 00					50.0
	1,158 00			44 58	19 30	43.2		
1,100 00			225 00					20.4
262 50			150 00					57.1
	999 00			36.90	34 75	94.1		
70 00			60 00					85.7
	300 00			80 55	16 66	20.7		
500 00			200 00					40.0
225 00			100 00					44.4
800 00			100 00					12.5
350 00			240 00					68.5
1,800 00			666 00					37.0
150 00			175 00					116.6
	825 00			26 78	14 73	55.0		
		$131 00		7 00	1 75		25.0	
375 00			160 00					42.6
	2,200 00			24 00	22 00	91.6		
	500 00			22 72	22 72	100.0		
125 00			100 00					80.0
	134 00			37 00	22 33	60.3		
260 00			210 00					80.7
	2,628 00			29 41	19 32	65.7		
	2,880 30			66 66	24 00	36.0		
	133 00			4 16	3 69	88.6		
	324 00			25 00	17 51	70.0		
275 00			233 00					84.7
	244 00			25 00	16 26	65.0		
	1,200 00			26 78	21 43	80.0		
	576 00			31 25	36 00	115.2		
	2,250 00			60 00	30 00	50.0		
	800 00			29 41	11 76	40.0		
1,400 00			875 00					62.5
	752 00			19 60	14 75	75.2		
350 00			75 00					20.3
11,000 00			7,000 00					63.6
	740 00			8 41	6 91	82.2		
	125 00			10 00	6 25	62.5		
2,000 00			1,519 00					75.9
3,000 00			1,000 00					33.3
	575 00			26 92	22 11	82.1		
	1,430 00			33 96	26 98	79.4		

Sales and Corresponding Assessments of

Number.	CHARACTER.	FARM. Acres.	FARM. Perches.	UNSEATED. Acres.	UNSEATED. Perches.	LOTS. Acres.	Date of sale.	CONSIDERATION. Farm.	CONSIDERATION. Unseated.
77	Land,	50					April 22, 1893,	$300 00	
78	House and lot,						Feb. 2, 1893,		
79	Land,	17					Mar. 21, 1893,	300 00	
80	House and lot,						May 8, 1890,		
81	Land,	25					April 22, 1893,	650 00	
82	House and lot,						April 17, 1893,		
83	Land,	49					April 24, 1893,	1,400 00	
84	House and lot,						Oct. 14, 1892,		
85	House and lot,					1½	Nov. 23, 1892,		
86	Lot,						April 5, 1893,		
87	House and lot,						May 23, 1893,		
88	House and lot,					1.7	April 1, 1893,		
89	Farm land,	12					Jan. 23, 1893,	400 00	
90	Lot,						June 20, 1893,		
91	Lot,						May 15, 1893,		
92	Lot,						Oct. 6, 1892,		
93	Land,	110					July 15, 1893,	2,500 00	
94	Lot,						Jan. 30, 1891,		
95	Land,	40					June 15, 1891,	1,200 00	
96	Land,	80					Sept. 1, 1893,	1,700 00	
97	Land,	7					Sept. 4, 1893,	950 00	
98	House and land,					2½	Dec. 5, 1891,		
99	House and lot,						April 20, 1893,		
100	Land,	97					Sept. 22, 1893,	2,700 00	
101	Land,	24					Nov. 21, 1892,	700 00	
102	Land,	56					Sept. 22, 1892,	600 00	
103	Land,	73					Dec. 10, 1892,	1,710 00	
104	House and lot,						Sept. 13, 1893,		
105	House and land,					4	Jan. 15, 1890,		
106							Sept. 1, 1893,		
107	Lands,			6			May 1893,		$60 00
		2,367¼		81				$67,217 24	$585 00

Farm lands—average value per acre,	$28 42
Farm lands—average assessed value per acre,	17 66
Farm lands—average per cent. of assessed value to actual value,	62.6
Unseated lands—average value per acre,	$7 22
Unseated lands—average assessed value per acre,	2 17

Real Estate in CLARION COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$250 00	. . . . .	. . . . .	$6 00	$5 00	83.3	. . . . .	. . . . .
$150 00	. . . . .	. . . . .	$150 00	. . . . .	. . . . .	. . . . .	. . . . .	100.0
. . . . .	187 00	. . . . .	. . . . .	17 65	11 00	62.3	. . . . .	. . . . .
1,830 00	. . . . .	. . . . .	313 00	. . . . .	. . . . .	. . . . .	. . . . .	17.1
. . . . .	300 00	. . . . .	. . . . .	26 00	12 00	46.1	. . . . .	. . . . .
2,500 00	. . . . .	. . . . .	1,333 00	. . . . .	. . . . .	. . . . .	. . . . .	53.3
. . . . .	500 00	. . . . .	. . . . .	28 57	10 20	35.7	. . . . .	. . . . .
500 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	100.0
190 00	. . . . .	. . . . .	144 00	. . . . .	. . . . .	. . . . .	. . . . .	75.8
50 00	. . . . .	. . . . .	30 00	. . . . .	. . . . .	. . . . .	. . . . .	60.0
1,225 00	. . . . .	. . . . .	575 00	. . . . .	. . . . .	. . . . .	. . . . .	46.9
1,500 00	. . . . .	. . . . .	1,060 00	. . . . .	. . . . .	. . . . .	. . . . .	65.6
. . . . .	240 00	. . . . .	. . . . .	33 33	20 00	60.0	. . . . .	80.0
50 00	. . . . .	. . . . .	40 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
700 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	71.4
50 00	. . . . .	. . . . .	80 00	. . . . .	. . . . .	. . . . .	. . . . .	160.0
. . . . .	2,182 00	. . . . .	. . . . .	22 72	19 83	87.2	. . . . .	. . . . .
800 00	. . . . .	. . . . .	121 00	. . . . .	. . . . .	. . . . .	. . . . .	15.1
. . . . .	216 00	. . . . .	. . . . .	30 00	5 40	18.0	. . . . .	. . . . .
. . . . .	1,420 00	. . . . .	. . . . .	21 25	17 75	83.5	. . . . .	. . . . .
. . . . .	175 00	. . . . .	. . . . .	135 71	25 00	18.4	. . . . .	. . . . .
210 00	. . . . .	. . . . .	40 00	. . . . .	. . . . .	. . . . .	. . . . .	19.0
2,500 00	. . . . .	. . . . .	1,400 00	. . . . .	. . . . .	. . . . .	. . . . .	56.0
. . . . .	2,125 00	. . . . .	. . . . .	27 83	21 90	78.7	. . . . .	. . . . .
. . . . .	288 00	. . . . .	. . . . .	29 16	12 00	41.1	. . . . .	. . . . .
. . . . .	784 00	. . . . .	. . . . .	10 71	14 00	130.6	. . . . .	. . . . .
. . . . .	2,041 00	. . . . .	. . . . .	23 42	27 96	119.3	. . . . .	. . . . .
1,500 00	. . . . .	. . . . .	810 00	. . . . .	. . . . .	. . . . .	. . . . .	54.0
450 00	. . . . .	. . . . .	104 00	. . . . .	. . . . .	. . . . .	. . . . .	23.1
800 00	. . . . .	. . . . .	225 00	. . . . .	. . . . .	. . . . .	. . . . .	28.1
. . . . .	. . . . .	$45 00	. . . . .	10 00	7 50	. . . . .	75.0	. . . . .
$70,510 50	$41,813 00	$176 00	$37,276 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Unseated lands—average per cent. of assessed value to actual value,	30.4
Lots—total value,	$70,510 50
Lots—total assessed value,	37,276 00
Lots—average per cent. of assessed value to actual value,	52.86
Total percentage of assessed valuation to actual valuation.	57.3

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	House and lot,						June 12, 1893,		
2	House and lot,						Nov. 1, 1892.		
3	House and lot,						Nov. 10, 1890,		
4	Lot,						Sept. 30, 1891,		
5	Lot,						Mar. 14, 1893,		
6	Lot,						Mar. 16, 1893,		
7	Lot,						Oct. 6, 1892,		
8	Land,	40					May 30, 1893,	$1,100 00	
9	Lot,						Oct. 3, 1892,		
10	Lot,						July 5, 1893,		
11	Lot,						Aug. 8, 1890,		
12	House and lot,						June 29, 1893,		
13	Lot,						Nov. 3, 1890,		
14	Land,	25					April 7, 1891,	600 00	
15	House and lot,						Nov. 29, 1892,		
16	House and lot,						Feb. 6, 1892,		
17	Lots (three),						Mar. 18, 1893,		
18	Lots (two),						Mar. 26, 1892,		
19	House and lot,						June 28, 1893,		
20	House and lot,						Jan. 9, 1891,		
21	House and lot,						July 29, 1890,		
22	Land,	52					Nov. 10, 1892,	1,000 00	
23	Hotel and lot,						April 29, 1893,		
24	House and lot,						April 19, 1890,		
25	Lot (six acres),						April 20, 1893,		
26	House and lot,						April 17, 1893,		
27	House and lot,						April 13, 1893,		
28	House and lot,						May 6, 1893,		
29	House and lot,						April 12, 1893,		
30	House and lot,						May 22, 1893,		
31	House and lot,						Mar. 9, 1892,		
32	Lot,						Dec. 31, 1892,		
33	Lot,						April 28, 1893,		
34	House and lot,						May 15, 1893,		
35	Lot,						Sept. 9, 1892,		
36	Land,	36					May 1, 1893,	1,775 00	
37	House and lot,						Sept. 26, 1892,		
38	Hotel and two lots,						April 19, 1893,		
39	Land,	39	80				Feb. 15, 1893,	1,000 00	
40	Lot,						Sept. 12, 1893,		
41	Lots,						Mar. 9, 1893,		
42	Land,	12	68				June 2, 1891,	155 31	
43	Land,	14	145				May 14, 1892,	447 19	
44	Land,	67	74				May 2, 1893,	1,850 44	
45	Land,	111					April 12, 1893,	2,500 00	
46	Land,	47	80				Mar. 20, 1891,	570 00	
47	House and lot,						April 10, 1893,		
48	House and lot,						Mar. 31, 1893,		
49	House and lot,						Mar. 27, 1893,		
50	House and lot,						Mar. 31, 1891,		
51	House and lot,						Mar. 14, 1893,		
52	Land,	118					Mar. 17, 1893,	1,225 00	
53	Land,	25					Oct. 3, 1892,	300 00	
54	House and lot,						Mar. 16, 1893,		
55	Land,	100					Nov. 26, 1892,	2,250 00	
56	Land,	25					Mar. 16, 1893,	1,000 00	
57	Land,	64	132				Feb. 7, 1893,	1,000 00	
58	House and lot,						Feb. 7, 1893,		
59	House and lot,						Feb. 9, 1893,		
60	Land,	37					Feb. 8, 1893,	1,100 00	
61	Lot,						June 23, 1891,		
62	Lot,						Feb. 5, 1892,		
63	Lot,						Jan. 20, 1892,		
64	House and lot,						June 26, 1893,		
65	House and lot,						June 8, 1893,		
66	House and lot,						Mar. 21, 1893,		
67	House and lot,						Mar. 28, 1893,		
68	Lot and improvements,						June 19, 1893,		
69	Land,	7					April 29, 1892,	700 00	
70	Lot and improvements,						Mar. 18, 1893,		
71	House and lot,						June 12, 1893,		
72	Lot,						April 17, 1891,		
73	Lot,						Oct. 12, 1892,		
74	Land,	3					Feb. 12, 1891,	75 00	
75	Lot,						June 8, 1892,		
76	Lot,						Oct. 28, 1892,		

Real Estate in CLEARFIELD COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$1,000 00			$200 00					20
1,261 45			300 00					23.7
1,300 00			450 00					34.6
200 00			55 00					27.5
300 00			125 00					41.6
500 00			125 00					25
75 00			20 00					26.6
	$400 00			$27 50	$10 00	36.3		
100 00			60 00					60
500 00			150 00					30
160 00			100 00					100
1,000 00			4,000 00					40
550 00			300 00					54.5
	375 00			24 00	15 00	62.5		
500 00			300 00					60
700 00			250 00					35.7
900 00			250 00					27.7
200 00			50 00					25
300 00			225 00					75
3,000 00			700 00					23.3
1,600 00			700 00					43.7
	250 00			19 23	4 81	25		
5,000 00			1,000 00					20
500 00			200 00					40
2,000 00			175 00					8.7
800 00			250 00					31.2
2,450 00			350 00					14.2
850 00			400 00					47
225 00			160 00					71
800 00			225 00					28
1,200 00			425 00					35.4
177 00			80 00					45.2
1,800 00			300 00					16.6
800 00			300 00					37.5
60 00			15 00					25
	480 00			49 30	13 33	27		
650 00			150 00					23
4,200 00			400 00					9.5
	370 00			25 31	9 36	37		
200 00			40 00					20
1,300 00			350 00					26.9
	80 00			12 50	6 43	51.5		
	225 00			30 00	15 10	50.3		
	980 00			27 43	14 52	52.9		
	1,500 00			22 52	13 51	60		
	350 00			11 10	7 37	61.4		
3,000 00			666 00					22.2
1,800 00			500 00					27.7
3,500 00			2,500 00					71.4
1,000 00			200 00					20
6,000 00			1,000 00					16.6
	900 00			10 38	7 62	73.4		
	120 00			12 00	4 80	40		
7,000 00			1,250 00					17.8
	1 035 00			22 50	10 55	46		
	250 00			40 00	10 00	25		
	450 00			15 42	6 94	45		
950 00			300 00					31.5
2,000 00			475 00					23.7
	675 00			29 81	18 24	61.3		
30 00			10 00					33.3
325 00			175 00					53.8
120 00			25 00					20.8
250 00			225 00					90
500 00			175 00					35
1,000 00			300 00					30
700 00			80 00					11.4
300 00			350 00					116.6
	400 00			100 00	57 14	57.1		
200 00			150 00					75
600 00			225 00					37.5
100 00			100 00					100
60 00			10 00					16.6
	50 00			25 00	16 67	66.6		
250 00			120 00					48
350 00			65 00					18.5

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
77	House and lot,						Feb. 3, 1893,		
78	House and lot,						April 20, 1893,		
79	Lot,						Mar. 2, 1893.		
80	Lot,						——, 1892,		
81	Lot,						April 19, 1893,		
82	Land,	75					May 2, 1893,	$4.000 00	
83	House and lot,						Feb. 23, 1893,		
84	House and lot,						May 20, 1893,		
85	Lot,						May 27, 1893,		
86	Lot and improvements,						April 12, 1893,		
87	Land,	65						2,000 00	
88	House and lot,						Dec. 15, 1891,		
89	Land,	92					April 1, 1892,	4,000 00	
90	Land,	58					Mar. 29, 1892,	2,500 00	
91	Land,	40					Feb. 8, 1892,	775 00	
92	House and lot,						July 2, 1892,		
93	House and two lots,						July 8, 1892,		
94	Lots (three),						Oct. 21, 1892.		
95	House and lot,						Aug. 21, 1891,		
96	Land,	60					July 2, 1892,	600 00	
97	Land,	38					Dec. 30, 1892,	600 00	
98	House and lot,						Jan. 21, 1893,		
99	House and lot,						Oct. 26, 1891,		
100	House and lot,						Jan. 20, 1893,		
101	House and lot,						Sept. 29, 1891,		
102	Land,	32					Jan. 24, 1893,	1,045 00	
103	House and three lots.						Jan. 26, 1893,		
104	Land,	149	122				Dec. 26, 1892,	2,450 00	
105	House and lot,						July 6, 1892,		
106	House and lot,						Dec. 21, 1892,		
107	Land,	277					Jan. 4, 1893,	5,540 00	
	Total,	1,712	61					$42,152 94	

Farm lands—average value per acre,	$24 61
Farm lands—average assessed value per acre,	$10 95
Farm lands—average per cent. of assessed value to actual value,	44.4
Lots—total value,	$92,238 45

Real Estate in CLEARFIELD COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$1,400 00			$400 00					28.5
500 00			275 00					55
800 00			750 00					93.7
900 00			350 00					38.8
900 00			250 00					27.7
	$1,500 00			$53 33	$20 00	37.5		
2,700 00			900 00					33.3
450 00			300 00					66.6
230 00			75 00					32.6
500 00			200 00					40
	700 00			30 77	10 77	35		
400 00			300 00					75
	2,200 00			43 48	23 91	55		
	500 00			43 10	8 62	20.4		
	460 00			19 37	11 50	59.3		
5,800 00			1,500 00					25.9
900 00			300 00					33.3
475 00			225 00					47.3
225 00			200 00					88.8
	200 00			10 00	3 33	33.3		
	216 00			15 79	5 68	36.1		
1,000 00			250 00					25
825 00			400 00					48.6
1,000 00			275 00					27.5
600 00			300 00					50
	240 00			32 50	7 50	23.1		
3,000 00			600 00					20
	1,248 00			16 35	8 33	50.9		
1,000 00			300 00					30
1,500 00			200 00					13.3
	2,600 00			20 00	9 38	46.9		
$92,238 45	$18,754 00		$26,825 00					

Lots—total assessed value, ... $26,855 00
Lots—total per cent. of assessed value to actual value, ... 29
Total percentage of assessed valuation to actual valuation, ... 33.8

Sales and Corresponding Assessments

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
1	House and lot,						Sept. 8, 1892,		
2	Land,	12					Feb. 11, 1893,	$700 00	
3	House and lot,						Jan 25, 1893,		
4	House and three lots,						Apr. 20, 1893,		
5	Land,	30					Apr. 26, 1893,	200 00	
6	House and lot,						May 1, 1893,		
7	Land,	30					Apr. 1, 1893,	750 00	
8	House and three lots,						Nov. 7, 1892,		
9	Land,	12					Jan. 22, 1892,	390 00	
10	Land,	60					Jan. 20, 1893,	600 00	
11	Land,	77	80				Jan. 20, 1893,	1,200 00	
12	Land,	10					Apr. 24, 1893,	480 00	
13	House and lot,						Apr. 25, 1893,		
14	House and lot,						Apr. 6, 1893,		
15	Land,	60					Mar. 30, 1893,	300 00	
16	Lot,						Apr. 11, 1893,		
17	House and lot,						June 29, 1892,		
18	House and lot,						Mar. 20, 1895,		
19	Land,	178					Apr. 18, 1893,	4,500 00	
20	Land	30					Apr. 18, 1893,	1,400 00	
21	Store house and lot,						Apr. 14, 1893,		
22	Land,	27					Mar. 14, 1893,	1,333 34	
23	Land,	74					Mar. 31, 1893,	3,000 00	
24	Lot,						May 25, 1892,		
25	Land,	16					Mar. 31, 1893,	700 00	
26	Land,	40					Apr. 4, 1893,	1,300 00	
27	Land,	68					Apr. 10, 1893,	1,700 00	
28	Land,	19	127				Apr. 3, 1893,	800 00	
29	Land,	51					Apr. 6, 1893,	3,000 00	
30	House and lot,						Feb. 24, 1893,		
31	House and lot,						Mar. 29, 1893,		
32	Land,	102					Mar. 22, 1893,	1,500 00	
33	Land,	73					Mar. 20, 1893,	2,200 00	
34	Lot and improvements,						Apr. 3, 1893,		
35	House and lot,						Mar. 27, 1893,		
36	Land,	27	151				Apr. 1, 1893,	500 00	
37	Land,	35					Mar. 29, 1893,	500 00	
38	Land,	77					Mar. 13, 1893,	3,500 00	
39	Land,	70					Mar. 13, 1893,	1,300 00	
40	Land,	18					Apr. 9, 1893,	900 00	
41	Land,	110					Mar. 28, 1893,	2,000 00	
42	House and lot,						Mar. 13, 1893,		
43	Land,	99	120				Mar. 29, 1893,	3,100 00	
44	House and lot,						Mar. 29, 1893,		
45	Lot and store house,						Feb. 4, 1893,		
46	Land,	23					Nov. 8, 1892,	1,075 00	
47	House and lot,						Mar. 24, 1893,		
48	Land,	184					Apr. 5, 1893,	7,360 00	
49	House and lot,						Aug. 8, 1893,		
50	House and lot,						Feb. 22, 1893,		
51	Lot,						May 26, 1893,		
52	House and lot,						June 27, 1893,		
53	Land,	8					Mar. 13, 1893,	600 00	
54	House and lot,						July 27, 1895,		
55	House and lot,						Mar. 30, 1893,		
56	House and lot,						Mar. 25, 1893,		
57	House and lot,						July 12, 1892,		
58	House and lot,						June 21, 1895,		
59	Lot,						June 28, 1893,		
60	Lots (two),						Dec. 27, 1893,		
61	House and lot,						Apr. 18, 1893,		
62	Two lots,						Mar. 24, 1893,		
63	Land,	42					Apr. 24, 1893,	2,100 00	
64	Lots (4),						Apr. 14, 1893,		
65	House and lot,						June 29, 1893,		
66	Land,	120					June 8, 1893,	7,850 00	
67	House and lot,						June 27, 1893,		
68	Land,	50					Apr. 10, 1893,	1,400 00	
69	Lots (2),						May 2, 1893,		
70	House and lot,						Feb. 11, 1893,		
71	Land,	9					June 19, 1893,	300 00	
72	House and lot,						Apr. 28, 1893,		
73	House and lot,						June 9, 1893,		
74	House and lot,						Apr. 29, 1893,		

of Real Estate in CRAWFORD COUNTY.

CONSIDERATION.	ASSESSED VALUATION.			Consideration per acre.	Assessed valuation per acre.	FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$460 00			$150 00					32
	$260 00			$58 33	$21 66	37		
460 00			165 00					41
660 00			297 00					49.5
	159 00			6 66	5 30	79.5		
300 00			220 00					73
	461 00			25 00	15 36	61		
1,200 00			912 00					76
	175 00			32 50	14 58	45		
	523 00			10 00	8 71	87		
	1,242 00			15 48	16 02	103.5		
	271 00			48 00	27 10	56		
600 00			120 00					20
322 50			220 00					68
	143 00			5 00	2 38	47		
500 00			200 00					40
850 00			450 00					53
1,529 00			935 00					61
	2,728 00			25 28	15 32	60		
	823 00			46 66	27 43	58		
3,500 00			1,200 00					34
	836 00			49 38	30 96	62		
	1,821 00			40 54	24 60	60		
75 00			40 00					53
	321 00			43 75	20 06	46		
	597 00			32 50	14 92	46		
	863 00			25 00	12 69	50		
	460 00			40 40	23 23	57.5		
	1,260 00			58 82	24 70	42		
775 00			468 00					60
400 00			400 00					100
	1,520 00			14 70	14 90	10.1		
	1,411 00			30 13	19 33	64		
800 00			360 00					45
9,000 00			2,600 00					29
	318 00			17 89	11 02	63.6		
	385 00			14 28	11 00	77		
	1,555 00			45 45	20 19	44		
	751 00			18 57	10 72	57.7		
	315 00			50 00	17 50	35		
	1,453 00			18 18	13 21	72.6		
330 00			70 00					22
	1,981 00			31 07	19 86	64		
2,000 00			1,000 00					50
900 00			605 00					67
	472 00			46 74	20 52	44		
400 00			156 00					39
	4,223 00			40 00	22 95	57		
1,100 00			510 00					46
466 00			225 00					48
190 00			50 00					26
140 00			105 00					75
	178 00			75 00	22 00	29		
550 00			500 00					88
250 00			200 00					80
400 00			300 00					75
2,000 00			750 00					37
1,300 00			732 00					56
125 00			55 00					44
300 00			250 00					83
1,400 00			600 00					42
300 00			100 00					33
	1,115 00			50 00	26 56	53		
1,150 00			700 00					61
1,800 00			800 00					44
	3,615 00			65 41	30 12	47		
450 00			100 00					22
	900 00			28 00	18 00	31		
1,061 00			500 00					47
500 00			263 00					52
	184 00			33 33	20 44	61		
325 00			150 00					43
675 00			330 00					49
500 00			580 00					106

Sales and Corresponding Assessments

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
7	House and lot,						Apr. 17, 1893,		
76	House and lot,						June 7, 1893,		
77	House and lot,						June 13, 1893,		
78	House and lot,						Mar. 11, 1893,		
79	House and lot,						June 8, 1893,		
80	Land,	55					Mar. 21, 1893,	$1,800 00	
81	Land,	100					Nov. 21, 1892,	2,400 00	
82	Land,	10	143				June 9, 1893,	1,089 87	
83	Land,	50					Apr. 20, 1893,	1,200 00	
84	House and lot,						May 2, 1893,		
85	House and lot,						June 2, 1893,		
86	House and lot,						Jan. 24, 1893,		
87	House and lot,						Oct. 4, 1892,		
88	House and lot,						Mar. 9, 1892,		
89	Land,	5					Mar. 13, 1893,	240 00	
90	Land,	10					Feb. 13, 1893,	500 00	
91	House and lot,						May 12, 1890,		
92	Land,	71	146				Mar. 10, 1893,	3,000 00	
93	Land,	120					Feb. 18, 1893,	6,000 00	
94	Land,	10					Apr. 12, 1893,	600 00	
95	House and lot,						May 9, 1893,		
96	Land,	10					Mar. 25, 1893,	300 00	
97	House and lot,						Mar. 13, 1893,		
98	Lot,						Apr. 12, 1893,		
99	Lot,						Apr. 10, 1893,		
100	Lot,						May 1, 1893,		
101	House and lots (2),						Mar. 29, 1893,		
102	House and lot,						May 2, 1893,		
	Total,	2,286	127					$75,668 21	

Farm lands, average value per acre,	$33 09
Farm lands, average assessed value per acre,	18 37
Farm lands, average per cent. assessed value to actual value,	55.5
Lots, total average value,	$55,138 50

of Real Estate in CRAWFORD COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$1,550 00			$500 00					32
425 00			225 00					53
400 00			248 00					62
625 00			400 00					64
1,500 00			263 00					17
	$1,260 00			$32 72	$22 91	70		
	1,500 00			24 00	15 00	62.5		
	224 00			100 00	20 57	20		
	770 00			24 00	15 40	64		
1,200 00			480 00					40
65 00			96 00					147
1,600 00			450 00					28
400 00			375 00					93
800 00			330 00					41
	97 00			48 00	19 40	40		
	230 00			50 00	23 00	46		
600 00			468 00					78
	1,360 00			42 16	19 25	45		
	2,872 00			50 00	23 93	47		
	180 00			60 00	18 00	30		
350 00			193 00					55
	200 00			30 00	20 00	66		
1,500 00			600 00					40
600 00			50 00					8
200 00			50 00					25
60 00			20 00					33
2,300 00			1,200 00					52
1,050 00			550 00					52
$55,138 50	$42,012 00		$24,816 00					

Lots, average assessed value, ... $24,816 00
Lots, average per cent. of assessed value to actual value, ... 45
Total percentage of assessed valuation to actual valuation, ... 51

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	House and lot,						July 3, 1893,		
2	Land and lot,	40					July 9, 1891,	$625 00	
3	Lot,						July 25, 1893,		
4	Lots (4),						Aug. 28, 1893,		
5	House and lot,						June 10, 1893,		
6	House and lot,						Aug. 14, 1893,		
7	House and lot,						Aug. 16, 1893,		
8	Lots (2),						Aug. 18, 1892,		
9	Lot,						June 9, 1893,		
10	Land,	13					Nov. 22, 1892,	200 00	
11	House and lot,						Aug. 15, 1892,		
12	House and lot,						May 9, 1893,		
13	Lot,						June 7, 1893,		
14	House and two lots,						May 27, 1893,		
15	House and lot,						June 7, 1893,		
16	House and lot,						May 10, 1893,		
17	Land,	25	120				Feb. 3, 1892,	1,000 00	
18	House and lot,						March 20, 1893,		
19	Land,	18	24				Oct. 29, 1892,	771 37	
20	Barn and lot,						May 20, 1892,		
21	House and lot,						Sept. 16, 1890,		
22	Lot,						May 3, 1893,		
23	House and five lots,						April 10, 1893,		
24	Land,	93					Aug. 17, 1889,	1,500 00	
25	Land,	125					April 10, 1893,	900 00	
26	House and lot,						April 22, 1890,		
27	Land,	49					March 21, 1893,	600 00	
28	Land,	15					March 15, 1893,	1,000 00	
29	Lot,						April 6, 1893,		
30	Lot,						Jan. 28, 1893,		
31	Lot and improvements,						March 20, 1893,		
32	House and lot,						Jan. 21, 1892,		
33	House and lot,						April 24, 1890,		
34	House and lot,						March 13, 1893,		
35	Land,	15					March 19, 1889,	700 00	
36	Two lots and improvements,						March 1, 1893,		
37	Two lots and improvements,						March 13, 1893,		
38	Lot,						March 11, 1893,		
39	House and lot,						March 11, 1893,		
40	House and lot,						March 1, 1893,		
41	Lot,						July 30, 1892,		
42	House and two lots,						Feb. 7, 1893,		
43	House and lot,						Aug. 30, 1892,		
44	Lots (2),						March 8, 1892,		
45	Land,	10					Dec. 12, 1892,	400 00	
46	Land,	100					Jan. 18, 1893,	3,500 00	
47	Lots (2),						Jan. 27, 1892,		
48	Lot,						Jan. 26, 1893,		
49	House and lot,						March 1, 1892,		
50	Lots (2),						Jan. 10, 1893,		
51	Land,	113					Dec. 21, 1892,	100 00	
52	House and lot,						Nov. 23, 1892,		
53	Land,			460			May 27, 1892,		$7,360 00
54	Land,			90	4		May 7, 1892,		1,805 00
55	Lot,						Nov. 29, 1892,		
56	House and lot,						Oct. 17, 1892,		
57	Land,	48					Nov. 1, 1892,	450 00	
58	House and lot,						Nov 19, 1892,		
59	Land,	89					Aug. 21, 1893,	1,000 00	
60	House and lot,						Sept. 22, 1890,		
61	Land,	4	154				Nov. 22, 1892,	118 75	
62	Land,			1,250			July 1, 1893,		20,000 00
63	Land,	54	80				July 25, 1893,	6,000 00	
64	Timber lands,						July 26, 1893,		
65	Saw and plaining mill,	1,003	120				May 19, 1893,	33,000 00	
66	6 houses, 38½ acres,								
67	House and lot,						May 15, 1893,		
68	Lots (2),						June 27, 1892,		
69	Land,			100			June 27, 1893,		1,400 00
70	House and lots,						May 20, 1893,		
71	Land,			1,100			June 5, 1893,		7,500 00
72	Land,	990					Oct. 8, 1892,	2,500 00	
73	Land,	2,111					March 13, 1893,	50,000 00	
74	Land,	12					March 11, 1893,	1,000 00	

Real Estate in ELK COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$5,000 00			$385 00					7.7
	$160 00			$15 37	$4 00	25.6		
1,350 00			255 00					18.8
150 00			24 00					16.
450 00			150 00					33.3
400 00			90 00					22.5
1,200 00			160 00					13.3
120 00			40 00					33.3
400 00			50 00					12.5
	44 00			15 37	3 38	22		
400 00			70 00					17.5
1,200 00			200 00					16.6
675 00			130 00					19.26
5,000 00			720 00					14.4
725 00			300 00					41.4
2,400 00			660 00					27.5
	150 00			38 83	5 82	15		
1,400 00			290 00					20.7
	100 00			42 50	5 50	13.1		
36 00			20 00					55.5
800 00			150 00					18.75
400 00			150 00					37.5
900 00			155 00					17.2
	425 00			16 13	4 57	28.3		
	250 00			7 20	2 00	27.7		
125 00			45 00					36
	262 00			12 25	5 14	42		
	80 00			66 66	5 33	8		
150 00			65 00					43.3
350 00			150 00					42.8
23,100 00			4,000 00					17.3
400 00			200 00					50
80 00			30 00					37.5
1,100 00			350 00					31.8
	221 00			46 66	14 73	31.5		
3,700 00			750 00					20.2
3,300 00			792 00					24
3,700 00			200 00					5.4
8,000 00			1,080 00					13.5
2,300 00			275 00					11.9
125 00			20 00					16
200 00			150 00					75
500 00			100 00					20
300 00			100 00					33.3
	20 00			40 00	2 00	5.		
	795 00			35 00	7 95	22.7		
400 00			200 00					50
150 00			25 00					16.6
700 00			60 00					8.5
1,500 00			325 00					21.6
	100 00			88.5	88.5	100		
1,200 00			300 00					25
		1,320 00		16 00	2 82		17.9	
		360 00		20 00	3 99		19.9	
150 00			50 00					33.3
1,500 00			295 00					19.6
	95 00			9 37.5	1 98	21.1		
80 00			60 00					75
	250 00			11 23	2 81	25		
725 00			720 00					99.3
	66 00			24 00	13 29	55.5		
		4,316 00		16 00	3 45		21.58	
	786 00			110 09	14 42	13.1		
	3,600 00			32 87	3 58	10.9		
20,000 00			5,010 00					15
2,500 00			288 00					11.5
300 00			100 00					33.3
		300 00		14 00	3 00		21.4	
450 00			150 00					33.3
		2,500 00		6 82	2 97		33	
	900 00			2 55	90.9	36		
	6,700 00			23 68	3 17	13.4		
	280 00			83 33	23 33	28		

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
75	Land,	25					March 9, 1893,	$400 00	
76	Lot, building, etc.,						Jan. 30, 1893,		
77	Land,			100			Jan. 21, 1893,		$1,500 00
78	House and lot,						Sept. 21, 1892,		
79	Land,			1,237	80		Dec. 31, 1892,		15,000 00
80	Land,			1,031	120		Sept. 3, 1892,		20,600 00
81	House and lot,						July 9, 1891,		
82	Land,	100					Sept. 1, 1892,	10,000 00	
83	Hotel and lot,						Dec. 14, 1892,		
84	Land,			118			June 1, 1892,		2,006 00
85	Mill and lot,						Nov. 30, 1892,		
86	Land,	47					Feb. 25, 1891,	1,200 00	
87	House and lot,						Nov. 5, 1892,		
88	Lots (4),						Aug. 2, 1892,		
89	Lot,						Aug. 24, 1892,		
90	House and lot,						Oct. 7, 1891,		
91	Lots (2),						Oct. 14, 1892,		
92	Land,	15					Sept. 27, 1892,	2,000 00	
93	Land,	434					Sept. 12, 1892,	4,000 00	
94	Land,			850			Oct. 3, 1892,		12,500 00
95	House and lot,						Aug. 31, 1892,		
96	Land,			17,433			Aug. 20, 1890, Sept. 20, 1890,		338,318 00
97	House and lot,						Aug. 22, 1892,		
98	Land,			1,748			July 5, 1892,		3,000 00
99	Saw mill and lot,						July 9, 1892,		
100	Land,	50					June 15, 1892,	1,500 00	
101	House and lot,						June 29, 1892,		
102	Hotel and lot,						May 14, 1892,		
103	House and lot,						April 27, 1892,		
104	Hotel and lot,						April 27, 1892,		
	Total,	5,701	18	25,518	80			$124,465 12	430,389 00

Farm lands, average value per acre,	$21 83
Farm lands, average assessed value per acre	3.41
Farm lands, average per cent. of assessed value to actual value,	16.1
Unseated lands, average value per acre,	$16 86
Unseated lands, average assessed value per acre,	3 64

Real Estate in ELK COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$90 00	. . . . .	. . . . .	$16 00	$3 60	22.5	. . . . .	. . . . .
$2,000 00	. . . . .	. . . . .	$500 00	. . . . .	. . . . .	. . . . .	. . . . .	25
. . . . .	. . . . .	$300 00	. . . . .	15 00	3 00	. . . . .	20	. . . . .
900 00	. . . . .	. . . . .	225 00	. . . . .	. . . . .	. . . . .	. . . . .	25
. . . . .	. . . . .	5,893 00	. . . . .	12 12	4 76	. . . . .	39.2	. . . . .
. . . . .	. . . . .	4,125 00	. . . . .	19 38	4 00	. . . . .	20.6	. . . . .
450 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	55.5
. . . . .	2,150 00	. . . . .	. . . . .	100 00	21 50	21.15	. . . . .	. . . . .
6,000 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	10
. . . . .	. . . . .	470 00	. . . . .	17 00	3 98	. . . . .	23.4	. . . . .
1,800 00	. . . . .	. . . . .	1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	55.5
. . . . .	95 00	. . . . .	. . . . .	25 53	2 02	7.9	. . . . .	. . . . .
6,000 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	15
1,000 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	40
200 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	25
400 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	12.5
500 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	10
. . . . .	595 00	. . . . .	. . . . .	133 33	39 66	29.7	. . . . .	. . . . .
. . . . .	1,555 00	. . . . .	. . . . .	9 42	3 58	38.8	. . . . .	. . . . .
. . . . .	. . . . .	3,400 00	. . . . .	14 70	4 00	. . . . .	27.2	. . . . .
150 00	. . . . .	. . . . .	40 00	. . . . .	. . . . .	. . . . .	. . . . .	26.6
. . . . .	. . . . .	68,341 00	. . . . .	19 22	3 90	. . . . .	20.4	. . . . .
2,650 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	15
. . . . .	. . . . .	1,748 00	. . . . .	1 71	1 00	. . . . .	58.2	. . . . .
4,000 00	. . . . .	. . . . .	1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	25
. . . . .	300 00	. . . . .	. . . . .	30 00	6 00	20	. . . . .	. . . . .
700 00	. . . . .	. . . . .	130 00	. . . . .	. . . . .	. . . . .	. . . . .	18.5
5,000 00	. . . . .	. . . . .	450 00	. . . . .	. . . . .	. . . . .	. . . . .	9
900 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	22.2
8,500 00	. . . . .	. . . . .	2,000 00	. . . . .	. . . . .	. . . . .	. . . . .	23.5
$141,771 00	$20,059 00	$93,073 00	$28,134 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Unseated lands, average per cent. of assessed value to actual value, .	$22 00
Lots, total value, ...	141,771 00
Lots, total assessed value.	28,134 00
Lots, per cent. of assessed value to actual value, ...	19.8
Total percentage of assessed valuation to actual valuation, ...	20.28

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	Land,	463					Mar. 20, 1893,	$14,500 00	
2	Land,	87	110				Nov. 15, 1892,	3,595 18	
3	Land,	50					Mar. 29, 1893.	1,480 00	
4	House and lot,						April 3, 1893,		
5	Land,	33	111				April 15, 1893,	1,347 75	
6	Land,	59	94				April 1, 1893,	2,383 50	
7	Land,	108	15				Feb. 18, 1893,	3,242 81	
8	House and lot,						Mar. 31, 1893,		
9	Land,	106					Feb. 21, 1893.	4,800 00	
10	Land,	30	84				Mar. 31, 1893,	1,587 30	
11	Lot,						Dec. 7, 1892,		
12	Land,	29	120				Nov. 14, 1893,	1,470 00	
13	Land,	104	52				Sept. 23, 1893,	6,259 50	
14	Land	59	154				Sept. 23, 1893,	2,998 12	
15	Land,	68	33				Feb. 6, 1893,	2,500 00	
16	Land,	6					Jan. 11, 1893,	600 00	
17	Land,	68					Feb. 15, 1892,	2,6.0 00	
18	House and lot,						Jan. 31, 1893,		
19	House and lot,						Dec. 17, 1892,		
20	Shop and lot,						Jan. 2, 1893,		
21	Land,	144	95				Nov. 1, 1892,	5,783 75	
22	Land,	183	30				Sept. 15, 1892,	13,739 05	
23	Land,	79					Oct. 6, 1892,	3,300 00	
25	Land,	8					Mar. 26, 1892,	300 00	
26	Land,	58					June 14, 1892,	3,000 00	
27	Land,	104	80				May 20, 1892,	7,628 00	
28	Land,	74	80				June 3, 1893,	2,980 00	
29	House and lot,						Sept. 2, 1892,		
30	House and lot,						Dec. 7, 1892,		
31	Land,	86	134				Sept. 20, 1893,	3,473 50	
32	Land,	63	143				Sept. 5, 1893,	2,875 22	
33	Laud,	95	62				April 4, 1893,	4,769 38	
34	Land,	134	151				April 8, 1892,	5,397 35	
35	Land,	44					Nov. 30, 1892,	2,640 00	
36	Land.	8	159				Dec. 8, 1892,	539 62	
37	House and lot,						Feb. 23, 1892,		
38	Land,	168	78				Aug. 19, 1892,	6,800 00	
39	Land,	62	155				Mar. 23, 1892,	2,000 00	
40	Land,	50					May 30, 1892,	1,750 00	
41	Land,	126					Mar. 17, 1892,	5,000 00	
42	Land,	47	28				Mar. 28, 1892,	2,122 87	
43	House and three lots,						May 9, 1892,		
44	House and two lots,						July 1, 1892,		
45	Land,	66	66				Mar. 26, 1892,	3,000 00	
46	House and lot,						June 14, 1893,		
47	House and lot,						April 20, 1893,		
48	Land,	58	56				Dec. 31, 1892,	2,625 75	
49	Land,	104	120				Mar. 18, 1893,	4,504 00	
50	Land,	4	80				Sept. 1, 1893,	1,000 00	
51	Lot and improvements.						Mar. 10, 1893,		
52	House and lot,						April 6, 1893,		
53	House and lot,						April 1, 1893,		
54	Land,	21	105				Jan. 11, 1893,	1,200 00	
55	Land,	50	56				Oct. 1, 1892,	2,265 75	
56	Land,	75					Mar. 21, 1893,	2,500 00	
57	Land,	15	80				Mar. 4, 1893,	2,650 00	
58	Lot and improvement,						Nov. 9, 1892,		
59	Land,	31	40				Feb. 3, 1893,	1,250 00	
60	Land,	77	93				June 14, 1893,	2,327 40	
61	House and lot,						Nov. 4, 1893,		
62	House and lot,						July 16, 1892,		
63	Land,	126	43				Nov. 1, 1892,	5,050 75	
64	Land,	24					Sept. 9, 1892,	600 00	
65	Land,	14	80				Aug. 6, 1892,	700 00	
66	House and lot,						Sept. 28, 1892,		
67	Land,	101	76				April 1, 1892.	3,044 25	
68	House and lot,						Feb. 9, 1892,		
69	House and lot,						Aug. 2. 1892,		
70	Lot and improvements,						Mar. 31, 1892,		
71	Land,	50					April 13. 1892,	1,050 00	
72	Lot and improvements,						July 11, 1892,		
73	Land,	34	101				April 1, 1892,	1,385 25	
74	House and lot,						April 18, 1893,		
75	Land,	103	26				Mar. 7, 1892,	3,800 00	
76	House and lot,						May 19, 1862,		
77	House and lot,						Feb. 29, 1882,		

Real Estate in GREENE COUNTY.

CONSIDERATION.	ASSESSED VALUATION.			Consideration per acre.	Assessed valuation per acre.	FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$14,892 00	. . . . .	. . . . .	$31 31	$32 60	102.	. . . . .	. . . . .
. . . . .	2,490 00	. . . . .	. . . . .	41 00	28 00	69	. . . . .	. . . . .
. . . . .	900 00	. . . . .	. . . . .	29 60	18 00	60.8	. . . . .	. . . . .
$4,000 00	. . . . .	. . . . .	$2,500 00	. . . . .	. . . . .	. . . . .	. . . . .	62.5
. . . . .	1,500 00	. . . . .	. . . . .	40 00	44 52	111	. . . . .	. . . . .
. . . . .	1,539 00	. . . . .	. . . . .	40 00	25 83	64.5	. . . . .	. . . . .
. . . . .	2,492 00	. . . . .	. . . . .	29 68	22 87	77	. . . . .	. . . . .
1,600 00	. . . . .	. . . . .	1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	3,300 00	. . . . .	. . . . .	45 28	31 13	68.7	. . . . .	. . . . .
. . . . .	915 00	. . . . .	. . . . .	52 00	29 97	57.6	. . . . .	. . . . .
450 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	66.6
. . . . .	840 00	. . . . .	. . . . .	49 41	28 23	57	. . . . .	. . . . .
. . . . .	5,215 00	. . . . .	. . . . .	56 35	31 74	56.3	. . . . .	. . . . .
. . . . .	1,740 00	. . . . .	. . . . .	36 65	25 51	69.6	. . . . .	. . . . .
. . . . .	350 00	. . . . .	. . . . .	100 00	58 00	58.3	. . . . .	. . . . .
. . . . .	1,890 00	. . . . .	. . . . .	58 23	27 79	72.6	. . . . .	. . . . .
1,575 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	95.2
2,200 00	. . . . .	. . . . .	1,600 00	. . . . .	. . . . .	. . . . .	. . . . .	72.7
2,000 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	3,960 00	. . . . .	. . . . .	40 00	27 38	68	. . . . .	. . . . .
. . . . .	11,245 00	. . . . .	. . . . .	75 00	61 39	81	. . . . .	. . . . .
. . . . .	1,875 00	. . . . .	. . . . .	41 77	23 73	56	. . . . .	. . . . .
. . . . .	100 00	. . . . .	. . . . .	37 50	12 50	33.3	. . . . .	. . . . .
. . . . .	1,815 00	. . . . .	. . . . .	51 72	31 29	60	. . . . .	. . . . .
. . . . .	4,508 00	. . . . .	. . . . .	73 00	43 13	59	. . . . .	. . . . .
. . . . .	2,485 00	. . . . .	. . . . .	40 00	33 35	83	. . . . .	. . . . .
300 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	33
500 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	30
. . . . .	3,297 00	. . . . .	. . . . .	40 00	37 96	94	. . . . .	. . . . .
. . . . .	1,700 00	. . . . .	. . . . .	45 00	26 60	59	. . . . .	. . . . .
. . . . .	3,008 00	. . . . .	. . . . .	50 00	31 53	63	. . . . .	. . . . .
. . . . .	4,375 00	. . . . .	. . . . .	40 00	32 42	81	. . . . .	. . . . .
. . . . .	2,226 00	. . . . .	. . . . .	60 00	50 59	84	. . . . .	. . . . .
. . . . .	510 00	. . . . .	. . . . .	60 00	56 71	94	. . . . .	. . . . .
4,000 00	. . . . .	. . . . .	3,000 00	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	6,572 00	. . . . .	. . . . .	40 35	39 00	96	. . . . .	. . . . .
. . . . .	1,620 00	. . . . .	. . . . .	31 76	25 72	81	. . . . .	. . . . .
. . . . .	1,250 00	. . . . .	. . . . .	35 00	25 00	71	. . . . .	. . . . .
. . . . .	3,540 00	. . . . .	. . . . .	39 68	28 09	70	. . . . .	. . . . .
. . . . .	1,218 00	. . . . .	. . . . .	45 60	25 81	57	. . . . .	. . . . .
425 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	70
1,000 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	80
. . . . .	1,746 00	. . . . .	. . . . .	45 17	26 29	58	. . . . .	. . . . .
500 00	. . . . .	. . . . .	425 00	. . . . .	. . . . .	. . . . .	. . . . .	85
1,300 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	69
. . . . .	2,200 00	. . . . .	. . . . .	44 62	37 70	84	. . . . .	. . . . .
. . . . .	3,136 00	. . . . .	. . . . .	43 00	29 94	69	. . . . .	. . . . .
. . . . .	400 00	. . . . .	. . . . .	222 22	88 88	40	. . . . .	. . . . .
350 00	. . . . .	. . . . .	125 00	. . . . .	. . . . .	. . . . .	. . . . .	35
280 00	. . . . .	. . . . .	275 00	. . . . .	. . . . .	. . . . .	. . . . .	98
650 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	46
. . . . .	480 00	. . . . .	. . . . .	55 40	22 11	40	. . . . .	. . . . .
. . . . .	1,500 00	. . . . .	. . . . .	45 00	29 78	66	. . . . .	. . . . .
. . . . .	1,260 00	. . . . .	. . . . .	33 33	16 80	50.1	. . . . .	. . . . .
. . . . .	1,210 00	. . . . .	. . . . .	170 96	78 19	45	. . . . .	. . . . .
700 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	78
. . . . .	800 00	. . . . .	. . . . .	40 00	25 60	64	. . . . .	. . . . .
. . . . .	1,512 00	. . . . .	. . . . .	30 00	19 48	65	. . . . .	. . . . .
1,000 00	. . . . .	. . . . .	750 00	. . . . .	. . . . .	. . . . .	. . . . .	75
300 00	. . . . .	. . . . .	225 00	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	2,514 00	. . . . .	. . . . .	40 00	19 90	49	. . . . .	. . . . .
. . . . .	400 00	. . . . .	. . . . .	25 00	16 66	66	. . . . .	. . . . .
. . . . .	276 00	. . . . .	. . . . .	48 27	19 03	39	. . . . .	. . . . .
2,500 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	60
. . . . .	2,420 00	. . . . .	. . . . .	30 00	23 84	79	. . . . .	. . . . .
625 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	64
2,050 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	73
1,000 00	. . . . .	. . . . .	350 00	. . . . .	. . . . .	. . . . .	. . . . .	35
. . . . .	846 00	. . . . .	. . . . .	21 00	16 92	80	. . . . .	. . . . .
625 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	64
. . . . .	756 00	. . . . .	. . . . .	40 00	21 83	54	. . . . .	. . . . .
4,800 00	. . . . .	. . . . .	3,600 00	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	2,522 00	. . . . .	. . . . .	36 83	24 44	66	. . . . .	. . . . .
8,500 00	. . . . .	. . . . .	6,000 00	. . . . .	. . . . .	. . . . .	. . . . .	70
600 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	41

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
78	Land,	7	...	....	...	....	Mar. 8, 1892,	$825 00	.....
79	House and lot,	....	...	....	...	....	April 9, 1892,	.....	.....
80	House and lot,	....	...	....	...	....	Mar. 22, 1892,	.....	.....
81	House and lot,	....	...	....	...	....	Feb. 26, 1892,	.....	.....
82	Land,	150	...	....	...	....	Mar. 28, 1892.	7,800 00	.....
83	Land,	39	141	....	...	....	April 25, 1892,	1,607 65	.....
84	Land,	85	...	....	...	....	April 30, 1892,	2,600 00	.....
85	Land,	44	60	....	...	....	May 3, 1892,	1,788 30	.....
86	House and lot,	....	...	....	...	....	Mar. 15, 1892,	.....	.....
87	Land,	40	...	....	...	....	Mar. 26, 1892,	1,850 00	.....
88	House and lot,	....	...	....	...	....	Feb. 6, 1892,	.....	.....
89	Land,	74	93	....	...	....	Nov. 1, 1892,	2,759 50	.....
91	House and lot,	....	...	....	...	....	April 1, 1892,	.....	.....
90	Land,	90	38	....	...	....	Feb. 27, 1891,	4,241 14	.....
92	House and lot,	....	...	....	...	....	Dec. 14, 1891,	.....	.....
94	Land,	126	56	....	...	....	Nov. 14, 1891,	5,700 00	.....
95	Land,	121	79	....	...	....	Sept. 26, 1891,	3,037 34	.....
96	Land,	10	115	....	...	....	Dec. 1, 1891,	975 00	.....
93	Land,	47	...	....	...	....	July 25, 1891,	1,800 00	.....
97	Land,	103	151	....	...	....	April 25, 1891,	4,937 33	.....
98	Land,	60	53	....	...	....	April 20, 1881,	1,990 93	.....
99	Land,	28	120	....	...	....	April 22, 1891,	1,221 87	.....
100	Land,	81	49	....	...	....	June 25, 1891,	6,945 05	.....
	Totals,	4,885	102	....	...	....		$212,495 16	.....

Farm lands—average value per acre	$43 49
Farm lands—average assessed value per acre	32 12
Farm lands—average per cent. of assessed value to actual value	73.8
Lots—total value	$52,230 00

Real Estate in GREENE COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$315 00	. . . . .	. . . . .	$117 85	$45 00	38	. . . . .	. . . . .
$2,500 00	. . . . .	. . . . .	$2,300 00	. . . . .	. . . . .	. . . . .	. . . . .	92
750 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	80
950 00	. . . . .	. . . . .	950 00	. . . . .	. . . . .	. . . . .	. . . . .	100
. . . . .	7,050 00	. . . . .	. . . . .	52 00	47 00	90	. . . . .	. . . . .
. . . . .	1,330 00	. . . . .	. . . . .	40 31	33 35	82	. . . . .	. . . . .
. . . . .	2,574 00	. . . . .	. . . . .	30 58	30 28	99	. . . . .	. . . . .
. . . . .	1,596 00	. . . . .	. . . . .	40 30	35 96	89	. . . . .	. . . . .
500 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	100
. . . . .	1,520 00	. . . . .	. . . . .	46 25	38 00	82	. . . . .	. . . . .
2,000 00	. . . . .	. . . . .	990 00	. . . . .	. . . . .	. . . . .	. . . . .	49
. . . . .	1,554 00	. . . . .	. . . . .	37 00	20 83	56	. . . . .	. . . . .
1,200 00	. . . . .	. . . . .	1,300 00	. . . . .	. . . . .	. . . . .	. . . . .	108
. . . . .	2,867 00	. . . . .	. . . . .	47 00	31 77	67	. . . . .	. . . . .
500 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	50
. . . . .	3,300 00	. . . . .	. . . . .	45 10	26 11	57	. . . . .	. . . . .
. . . . .	4,280 00	. . . . .	. . . . .	25 00	35 22	140	. . . . .	. . . . .
. . . . .	400 00	. . . . .	. . . . .	90 95	37 31	41	. . . . .	. . . . .
. . . . .	1,320 00	. . . . .	. . . . .	38 29	28 08	73	. . . . .	. . . . .
. . . . .	4,365 00	. . . . .	. . . . .	47 50	42 00	88	. . . . .	. . . . .
. . . . .	1,400 00	. . . . .	. . . . .	33 00	23 20	70	. . . . .	. . . . .
. . . . .	750 00	. . . . .	. . . . .	42 50	26 09	61	. . . . .	. . . . .
. . . . .	4,875 00	. . . . .	. . . . .	85 40	59 96	70	. . . . .	. . . . .
$52,230 00	$156,841 00	. . . . .	$36,690 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Lots—total assessed value, ... $36,690 00
Lots—average per cent. of assessed value to actual value, ... 70.2
Total percentage of assessed valuation to actual valuation, ... 73.

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
1	Land,	44					April 7, 1891,	$1,400 00	
2	Land,	66					April 1, 1893.	3,400 00	
3	House and lot,						Mar. 24, 1893,		
4	House and lot,						June 14, 1893,		
5	House and two lots,						Mar. 18, 1893,		
6	Land,	16	112				June 30, 1892,	580 00	
7	Land,	6	40				June 23, 1893,	300 00	
8	House and lot,						June 24, 1893,		
9	House and lot,						April 9, 1892,		
10	House and lot,						April 1, 1893,		
11	House and lot,						April 11, 1893,		
12	House and lot,						June 3, 1893,		
13	Lot,						July 22, 1895,		
14	House and lot,						Oct. 19, 1891,		
15	Lots (4),						April 23, 1891,		
16	Store house and lot,						Feb. 18, 1893,		
17	House and lot,						April 3, 1893,		
18	House and lot,						July 20, 1893,		
19	House and lot,						Jan. 6, 1891,		
20	House and lot,						Mar. 18, 1893,		
21	Lot,						June 13, 1892,		
22	Land,	200					Oct. 17, 1892,	2,500 00	
23	Land,	216					April 6, 1892,	4,500 00	
24	Lot,						April 18, 1892,		
25	House and lot,						Mar. 21, 1893,		
26	House and lot,						June 28, 1893,		
27	House and lot,						Jan. 15, 1893,		
28	House and lot,						April 1, 1893,		
29	House and lot,						Dec. 10, 1892,		
30	House and lot,						Mar. 4, 1893,		
31	Land,	192	120				May 12, 1893,	2,800 00	
32	Lots (2),						Mar. 27, 1893,		
33	Land,	40					April 17, 1893,	400 00	
34	House and lot,						May 8, 1893,		
35	Farm,	90					April 1, 1893,	1,500 00	
36	House and lot,						May 4, 1893,		
37	House and lot,						Oct. —, 1891,		
38	Land,	58	120				Feb. 4, 1893,	2,500 00	
39	House and lot,						April 15, 1893,		
40	House and lot,						April 14, 1893,		
41	Land,	158					Dec. 1, 1892,	1,600 00	
42	House and lot,						April 1, 1893,		
43	House and lot,						Mar. 31, 1893,		
44	Lots (3 acres),						Feb. 2, 1893,		
45	Land,	275					Mar. 20, 1893,	4,000 00	
46	Lot,						Nov. 14, 1892,		
47	Land,	50					Mar. 13, 1893,	400 00	
48	Land,	128					Mar. 11, 1893,	2,300 00	
49	Land,	80					Mar. 1, 1893,	350 00	
50	House and lot,						Jan. 20, 1893,		
51	Land,	60	101				June 20, 1893,	1,150 00	
52	House and lot,						Feb. 23, 1893,		
53	Land,	67					Feb. 11, 1891,	600 00	
54	Land,	201					Feb. 2, 1893,	2,614 00	
55	House and lot,						Feb. 11, 1893,		
56	Land,	12					Aug. 31, 1892,	1,500 00	
57	Land,	145					Mar. 25, 1893,	1,450 00	
58	Land,	72					April 5, 1893,	2,600 00	
59	House and lot,						May 23, 1893,		
60	Lot,						Mar. 8, 1893,		
61	Two lots and improvements,						Oct. 18, 1892,		
62	Lot,						Dec. 3, 1892,		
63	House and lot,						July 31, 1893,		
64	House and lot,						April 1, 1893,		
65	Land,	165					Mar. 16, 1891,	2,700 00	
66	Lots (6),						July 25, 1893,		
67	House and lot,						Sept. 22, 1891,		
68	Land,			168			——— 1893,		302 50
69	Lot,						July 24, 1893,		
70	Land,	100					May 30, 1893,	400 00	
71	House and lot,						June 26, 1893,		
72	Planing mill and four lots,						Feb. 12, 1893,		
73	Land,	226					April 4, 1893,	3,000 00	
74	Land,	55					Feb. 22, 1893,	300 00	

Real Estate in HUNTINGDON COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$338 00	. . . . .	. . . . .	$31 82	$7 22	24	. . . . .	. . . . .
. . . . .	1,092 00	. . . . .	. . . . .	51 51	16 60	34	. . . . .	. . . . .
$700 00	. . . . .	. . . . .	$357 00	. . . . .	. . . . .	. . . . .	. . . . .	51
500 00	. . . . .	. . . . .	336 00	. . . . .	. . . . .	. . . . .	. . . . .	67
1,000 00	. . . . .	. . . . .	330 00	. . . . .	. . . . .	. . . . .	. . . . .	33
. . . . .	325 00	. . . . .	. . . . .	34 72	19 45	56	. . . . .	. . . . .
. . . . .	100 00	. . . . .	. . . . .	48 00	16 00	33.3	. . . . .	. . . . .
515 00	. . . . .	. . . . .	450 00	. . . . .	. . . . .	. . . . .	. . . . .	87
850 00	. . . . .	. . . . .	385 00	. . . . .	. . . . .	. . . . .	. . . . .	45
300 00	. . . . .	. . . . .	110 00	. . . . .	. . . . .	. . . . .	. . . . .	36.6
1,200 00	. . . . .	. . . . .	165 00	. . . . .	. . . . .	. . . . .	. . . . .	13.7
1,500 00	. . . . .	. . . . .	440 00	. . . . .	. . . . .	. . . . .	. . . . .	29.3
215 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	93
1,000 00	. . . . .	. . . . .	475 00	. . . . .	. . . . .	. . . . .	. . . . .	47.5
562 50	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	44.4
2,000 00	. . . . .	. . . . .	750 00	. . . . .	. . . . .	. . . . .	. . . . .	37.5
1,825 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	32
400 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	62.5
1,100 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	36.3
350 00	. . . . .	. . . . .	220 00	. . . . .	. . . . .	. . . . .	. . . . .	62.8
75 00	. . . . .	. . . . .	30 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	468 00	. . . . .	. . . . .	12 50	2 34	18.7	. . . . .	. . . . .
. . . . .	1,108 00	. . . . .	. . . . .	20 83	5 13	24.6	. . . . .	. . . . .
137 50	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	36.3
100 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	100
250 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	100
1,260 00	. . . . .	. . . . .	275 00	. . . . .	. . . . .	. . . . .	. . . . .	22.9
1,400 00	. . . . .	. . . . .	475 00	. . . . .	. . . . .	. . . . .	. . . . .	33.9
1,500 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	36.6
900 00	. . . . .	. . . . .	220 00	. . . . .	. . . . .	. . . . .	. . . . .	24.4
. . . . .	715 00	. . . . .	. . . . .	14 52	3 71	25.5	. . . . .	. . . . .
1,200 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	45.8
. . . . .	165 00	. . . . .	. . . . .	10 00	4 12½	41.25	. . . . .	. . . . .
1,150 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	47.8
. . . . .	400 00	. . . . .	. . . . .	16 66	4 44	26.6	. . . . .	. . . . .
1,450 00	. . . . .	. . . . .	660 00	. . . . .	. . . . .	. . . . .	. . . . .	45.5
600 00	. . . . .	. . . . .	302 00	. . . . .	. . . . .	. . . . .	. . . . .	50.3
. . . . .	526 00	. . . . .	. . . . .	42 55	8 95	21	. . . . .	. . . . .
500 00	. . . . .	. . . . .	175 00	. . . . .	. . . . .	. . . . .	. . . . .	35
3,650 00	. . . . .	. . . . .	1,650 00	. . . . .	. . . . .	. . . . .	. . . . .	45
. . . . .	480 00	. . . . .	. . . . .	10 12	5 03	50	. . . . .	. . . . .
1,000 00	. . . . .	. . . . .	220 00	. . . . .	. . . . .	. . . . .	. . . . .	22
2,600 00	. . . . .	. . . . .	797 00	. . . . .	. . . . .	. . . . .	. . . . .	30.6
1,200 00	. . . . .	. . . . .	495 00	. . . . .	. . . . .	. . . . .	. . . . .	41
. . . . .	1,220 00	. . . . .	. . . . .	14 54	4 43	30.5	. . . . .	. . . . .
160 00	. . . . .	. . . . .	55 00	. . . . .	. . . . .	. . . . .	. . . . .	34
. . . . .	55 00	. . . . .	. . . . .	8 00	1 10	13.75	. . . . .	. . . . .
. . . . .	706 00	. . . . .	. . . . .	17 97	5 51	30.7	. . . . .	. . . . .
. . . . .	200 00	. . . . .	. . . . .	4 37	2 50	57	. . . . .	. . . . .
800 00	. . . . .	. . . . .	440 00	. . . . .	. . . . .	. . . . .	. . . . .	55
. . . . .	379 00	. . . . .	. . . . .	18 96	6 25	32.9	. . . . .	. . . . .
1,600 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	34
. . . . .	225 00	. . . . .	. . . . .	8 95	3 35	37.5	. . . . .	. . . . .
. . . . .	1,072 00	. . . . .	. . . . .	13 00	5 33	41	. . . . .	. . . . .
800 00	. . . . .	. . . . .	330 00	. . . . .	. . . . .	. . . . .	. . . . .	41
. . . . .	158 00	. . . . .	. . . . .	125 00	13 16	10.5	. . . . .	. . . . .
. . . . .	538 00	. . . . .	. . . . .	10 00	2 40	37	. . . . .	. . . . .
. . . . .	862 00	. . . . .	. . . . .	36 11	11 83	37	. . . . .	. . . . .
200 00	. . . . .	. . . . .	125 00	. . . . .	. . . . .	. . . . .	. . . . .	62.5
235 00	. . . . .	. . . . .	110 00	. . . . .	. . . . .	. . . . .	. . . . .	46
5,000 00	. . . . .	. . . . .	1,760 00	. . . . .	. . . . .	. . . . .	. . . . .	35
450 00	. . . . .	. . . . .	350 00	. . . . .	. . . . .	. . . . .	. . . . .	77
750 00	. . . . .	. . . . .	160 00	. . . . .	. . . . .	. . . . .	. . . . .	21
1,200 00	. . . . .	. . . . .	165 00	. . . . .	. . . . .	. . . . .	. . . . .	13
. . . . .	968 00	. . . . .	. . . . .	16 36	5 86	35	. . . . .	. . . . .
75 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	100
425 00	. . . . .	. . . . .	350 00	. . . . .	. . . . .	. . . . .	. . . . .	82
. . . . .	. . . . .	211 00	. . . . .	1 74	1 25	. . . . .	69	. . . . .
800 00	. . . . .	. . . . .	385 00	. . . . .	. . . . .	. . . . .	. . . . .	48
. . . . .	300 00	. . . . .	. . . . .	4 00	3 00	75	. . . . .	. . . . .
600 00	. . . . .	. . . . .	110 00	. . . . .	. . . . .	. . . . .	. . . . .	18
1,250 00	. . . . .	. . . . .	660 00	. . . . .	. . . . .	. . . . .	. . . . .	53
. . . . .	1,008 00	. . . . .	. . . . .	22 12	4 46	20	. . . . .	. . . . .
. . . . .	110 00	. . . . .	. . . . .	5 45	2 00	36	. . . . .	. . . . .

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date.	Consideration. Farm.	Consideration. Unseated.
75	House and lot,						May 27, 1893,		
76	Land,	235					Mar. 28, 1893,	2,700 00	
77	Land,	85					May 18, 1893,	2,200 00	
78	House and lot,						May 4, 1893,		
79	Land,	70					Feb. —, 1893,	3,000 00	
80	House and lot,						Dec. 30, 1893,		
81	House and lot,						Oct. 16, 1891,		
82	House and lot,						Feb. 4, 1891,		
83	Land,	94	120				Mar. 15, 1893,	4,000 00	
84	House and lot,						April 3, 1893,		
85	Land,	84					Mar. 13, 1893,	500 00	
86	Land,	96					Aug. 22, 1892,	2,700 00	
87	House and lot,						Mar. 30, 1893,		
88	Land,	68					Mar. 9, 1893,	1,625 00	
89	Lots,						Feb. 25, 1893,		
90	Lots,						Mar. 16, 1893,		
91	Land,	31	80				Mar. 17, 1893,	455 00	
92	House and lot,						Feb. 25, 1893,		
93	Land,	166					Feb. 17, 1893,	3,000 00	
94	Lot (10 acres),						Feb. 18, 1893,		
95	House and two lots,						July 16, 1891,		
96	Buildings and two lots,						Dec. 27, 1892,		
97	House and lot,						Feb. 1, 1893,		
98	Land,	115	32				Sept. 29, 1892,	1,988 45	
99	Land,	100					Dec. 4, 1892,	2,000 00	
100	Land,	21	120				Dec. 29, 1892,	2,700 00	
101	Land,	100					June 15, 1893,	1,000 00	
102	Land,	276					July 22, 1893,	4,075 00	
	Total,	4,268	5	168				$78,767 45	$302 50

Farm lands—average value per acre,	$18 41
Farm lands—average assessed value per acre,	$6 97
Farm lands—average per cent. of assessed value to actual value,	37.77
Unseated lands—average value per acre,	$1 80
Unseated lands—average assessed value per acre,	$1 25

Real Estate in HUNTINGDON COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$300 00	. . . . .	. . . . .	$337 00	. . . . .	. . . . .	. . . . .	. . . . .	112
. . . . .	$1,145 00	. . . . .	. . . . .	$11 49	$4 87	42	. . . . .	. . . . .
. . . . .	748 00	. . . . .	. . . . .	25 88	8 80	34	. . . . .	. . . . .
1,500 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	37
. . . . .	2,000 00	. . . . .	. . . . .	42 85	28 57	66	. . . . .	. . . . .
1,050 00	. . . . .	. . . . .	522 00	. . . . .	. . . . .	. . . . .	. . . . .	49
100 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	150
3,250 00	. . . . .	. . . . .	1,100 00	. . . . .	. . . . .	. . . . .	. . . . .	33
. . . . .	1,470 00	. . . . .	. . . . .	42 21	15 51	36	. . . . .	. . . . .
3,500 00	. . . . .	. . . . .	1,375 00	. . . . .	. . . . .	. . . . .	. . . . .	39
. . . . .	201 00	. . . . .	. . . . .	5 95	2 39	40	. . . . .	. . . . .
. . . . .	1,150 00	. . . . .	. . . . .	28 12	11 98	42	. . . . .	. . . . .
2,100 00	. . . . .	. . . . .	1,320 00	. . . . .	. . . . .	. . . . .	. . . . .	63
. . . . .	1,224 00	. . . . .	. . . . .	23 90	18 00	75	. . . . .	. . . . .
400 00	. . . . .	. . . . .	55 00	. . . . .	. . . . .	. . . . .	. . . . .	13
162 00	. . . . .	. . . . .	30 00	. . . . .	. . . . .	. . . . .	. . . . .	18
. . . . .	440 00	. . . . .	. . . . .	13 81	13 96	101	. . . . .	. . . . .
775 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	64
. . . . .	2,143 00	. . . . .	. . . . .	18 07	12 91	71	. . . . .	. . . . .
250 00	. . . . .	. . . . .	190 00	. . . . .	. . . . .	. . . . .	. . . . .	76
2,125 00	. . . . .	. . . . .	770 00	. . . . .	. . . . .	. . . . .	. . . . .	36
500 00	. . . . .	. . . . .	330 00	. . . . .	. . . . .	. . . . .	. . . . .	66
200 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	1,391 00	. . . . .	. . . . .	17 26	12 07	70	. . . . .	. . . . .
. . . . .	742 00	. . . . .	. . . . .	20 00	7 42	37	. . . . .	. . . . .
. . . . .	454 00	. . . . .	. . . . .	124 13	20 87	16	. . . . .	. . . . .
. . . . .	347 00	. . . . .	. . . . .	10 00	3 47	34.7	. . . . .	. . . . .
. . . . .	2,792 00	. . . . .	. . . . .	14 76	10 11	68	. . . . .	. . . . .
$63,487 00	$29,755 00	$211 00	$26,071 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Unscated lands—average per cent. of assessed value to actual value, .	69.4
Lots—total value, ...	$63,487 00
Lots—total assessed value, ...	$26,071 00
Lots—average per cent. of assessed value to actual value, ...	41
Total percentage of assessed valuation to actual valuation, ...	39.3

Sales and Corresponding Assessments of

Number.	CHARACTER.	FARM. Acres.	FARM. Perches.	UNSEATED. Acres.	UNSEATED. Perches.	LOTS. Acres.	Date of sale.	CONSIDERATION. Farm.	CONSIDERATION. Unseated.
1	Land, undivided, ½ of 179 acres.	89	80				Dec. 16, 1892,	$5,000 00	
	Land.	82							
2	Land,	140					Dec. 27, 1892,	4,000 00	
3	Land,	69					Feb. 13, 1892.	1,000 00	
4	Land,	52					Dec. 7, 1892.	700 00	
5	House and lot,						Dec. 29, 1892,		
6	Land,	110					Jan. 18, 1893,	3,600 00	
7	House and lot,						Jan. 16, 1892.		
8	Lot.						Mar. 10, 1892,		
9	House and lot,						Jan. 31, 1893,		
10	Land,	280					Jan. 12, 1893.	8,462 39	
11	Land,	60					Feb. 21, 1893,	1,550 00	
12	House and lot,						Mar. 1, 1893,		
13	Land,	54					Feb. 25, 1893,	1,800 00	
14	Land,	10					Mar. 8, 1890,	450 00	
15	House and land,					2	Jan. 11, 1893,		
16	Land,	40					Dec. 20, 1892,	1,200 00	
17	Land,	29					Feb. 15, 1892,	428 50	
18	Store room and lot,						Feb. 23, 1891.		
19	House and lot,						Dec. 22, 1892.		
20	Two lots and buildings,						Mar. 31, 1893.		
21	Land,	162					June 20, 1891,	6,000 00	
22	House and lot,						Sept. 28, 1892,		
23	Land.	148					June 20, 1890,	4,000 00	
24	House and lot,						Dec. 27, 1892.		
25	Land,	22					May 9, 1892,	700 00	
26	Three lots,						Dec. 27, 1892,		
27	Land.	74					May 1, 1893,	1,500 00	
28	House and lot,						April 1, 1893.		
29	House and lot,						April 18, 1893,		
30	Land.	32	120				May 1, 1893,	1,350 00	
31	Land,	117					April 28, 1893,	12,000 00	
32	Land, ½ of 61 acres,	30	80				July 4, 1892,	3,000 00	
33	Land,	155					May 29, 1893,	4,000 00	
34	Land,	76					Mar. 7, 1893,	700 00	
35	Land.	83					June 2, 1893,	3,250 00	
36	House and lot,						April 3, 1891,		
37	Land, ½ of 179 acres	89					June 8, 1893,	2,600 00	
38	Land,	53					Feb. 17, 1893,	2,000 00	
39	Land,	51					Mar. 15, 1893.	1,000 00	
40	Land,			35			April 13, 1895,		1,000 00
41	House and lot.						Feb. 21, 1893,		
42	House and lot,					1½	June 14, 1893,		
43	Land,	48					May 15, 1893,	1,000 00	
44	Land,	5					June 9, 1893,	600 00	
45	Land,	75					July 15, 1893,	1,200 00	
46	House and lot.						April 25, 1893,		
47	Land.	45					Aug. 24, 1893,	600 00	
48	House and lot,						Oct. 11, 1893,		
49	Land.	138					Sept. 1, 1893,	4,000 00	
50	House and lot,						May 2, 1892,		
51	Lot,						April 13, 1892,		
52	House and lot,						Oct. 13, 1893,		
53	House and lot,						April 28, 1893,		
54	Lot,						May 26, 1893,		
55	Land.	200					Nov. 13, 1890,	3,000 00	
56	Land,	100					Sept. 6, 1892,	1,200 00	
57	Land.	125					Oct. 31, 1893,	4,000 00	
58	House and lot,						Nov. 21, 1890,		
59	Three lots,						——— —, 1890,		
60	House and lot,						Aug. 1. 1893,		
61	House and lot,						Mar. 8, 1893,		
62	House and lot,						Aug. 3, 1893,		
63	House and lot,						April 13, 1893.		
64	Lot and store house,						Feb. 3. 1891.		
65	Land,	46					Aug. 9, 1893,	1,000 00	
66	Land,	4	80				May 24, 1893,	100 00	
67	House and lot,						Feb. 24, 1892,		
68	Land,	50					Sept. 20, 1893,	1,500 00	
69	Land,	26	20				April 22, 1893,	261 25	
70	Land,	102					Aug. 12. 1893.	3,000 00	
71	House and lot,						Feb. 23, 1893,		
72	Lot.					3	June 23, 1892,		
73	Land,	105					Jan. 23, 1893,	3,886 00	
74	Land,	30					April 13, 1893,	1,800 00	

Real Estate in INDIANA COUNTY.

Consideration.	Assessed Valuation.			Consideration per acre.	Assessed valuation per acre.	Farm.	Unseated.	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
	$1,670 00			$29 15	$9 73	33.4		
	2,304 00			28 57	16 45	57.6		
	325 00			14 49	4 71	32.5		
	600 00			13 46	11 11	85.7		
$250 00			$150 00					60
	1,870 00			32 72	17 00	51.9		
600 00			150 00					21.6
125 00			30 00					24
5,000 00			1,200 00					24
	5,130 00			30 18	18 32	60.7		
	660 00			25 83	11 00	42.6		
475 00			675 00					142
	702 00			33 33	13 00	39		
	100 00			43 00	10 00	23.2		
1,600 00			700 00					43.7
	440 00			30 00	11 00	36.6		
	240 00			14 77	8 27	56		
250 00			200 00					80
6,000 00			3,500 00					58.3
1,200 00			500 00					41.6
	1,992 00			37 03	12 29	33.2		
1,650 00			800 00					48.4
	1,296 00					32.4		
1,100 00			700 00					63.6
	242 00			31 81	11 00	34.5		
475 00			250 00					52.6
	740 00			20 27	10 00	49.3		
3,000 00			1,500 00					35
2,000 00			500 00					25
	330 00			41 22	10 07	24.4		
	400 00			102 56		3.3		
	610 00			98 36	20 00	20.3		
	2,144 00			25 80	13 83	53.6		
	532 00			9 21	7 00	76		
	511 00			39 15	6 15	15.7		
225 00			50 00					22 2
	720 00			29 21	8 09	27.7		
	424 00			37 73	8 00	21.2		
	255 00			19 60	5 00	25.5		
		$295 00		45 71	8 42		18.4	
500 00			80 00					16
250 00			75 00					30
	384 00			20 83	8 00	38.4		
	75 00			120 00	15 00	12.5		
	825 60			16 00	11 00	68.7		
360 00			100 00					27.7
	264 00			13 20	5 86	44		
1,000 00			500 00					50
	1,440 00			28 99	10 43	36		
250 00			150 00					60
100 00			25 00					25
1,700 00			600 00					35.3
300 00			150 00					50
125 00			75 00					60
	1,315 00			15 00	6 57	43.8		
	1,000 00			12 00	10 00	83.3		
	2,250 00			32 00	18 00	53.7		
225 00			30 00					13.3
250 00			100 00					40
1,257 60			1,000 00					79.5
2,500 00			500 00					20
1,000 00			600 00					60
2,500 00			800 00					32
3,622 00			1,400 00					38.6
	720 00			21 74	15 65	72		
	100 00			22 22	22 22	100		
300 00			100 00					33.3
	252 00			30 00	5 04	16.1		
	208 00			10 00	7 96	79.6		
	1,144 00			29 41	11 21	38.1		
475 00			175 00					36.8
565 00			300 00					53.1
	1,802 00			37 00	17 16	46.3		
	480 00			60 00	16 00	26.6		

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration Farm.	Consideration Unseated.
75	House and lot.					1	May 1, 1891.		
76	Land,	86					Mar. 1, 1892,	$3,350 00	
77	Land,	26					Oct. 28, 1893,	300 00	
78	Land,	13					Oct. 24, 1893,	700 00	
79	Land,	10					Oct. 20, 1893,	475 00	
80	Land,	58					Nov. 9, 1893,	1,350 00	
81	Land,	71					Nov. 7, 1893,	3,000 00	
82	Lot,					1	Nov. 15, 1890,		
83	House and lot,						Nov. 23, 1893,		
84	Lot,						Dec. 2, 1893,		
85	Lot,						Nov. 17, 1893,		
86	House and lot,						July 11, 1893,		
87	House and lot,						June 12, 1893,		
88	Land,	110					Mar. 17, 1893.	5,000 00	
89	House and lot,					1½	Jan. 3, 1891,		
90	House and lot,						Mar. 2, 1892,		
91	House and lot,						July 10, 1893,		
92	Land,	142					July 16, 1893,	3,225 00	
93	House and lot,						May 11, 1893,		
94	Land,	154					June 20, 1893,	5,000 00	
95	Lot,						Oct. 10, 1890,		
96	Lot,					1½	Mar. 25, 1890,		
97	Land,	12					April 4, 1893,	400 00	
98	Lot,						Oct. 11, 1892.		
99	Land,	38	140				May 26, 1893,	680 31	
100	Land,	33					April 5, 1892,	550 00	
101	Land.	60					June 1, 1893,	2,000 00	
102	Land,	40					Sept. 24, 1892,	400 00	
103	Land,	120					April 26, 1893.	3,000 00	
104	Land.	100					April 22, 1893,	2,300 00	
105	House and lot.						April 1, 1890.		
	Total,	4,281	40	35				$129,147 45	$1,600 00

Farm lands—average value per acre,	$30 15
Farm lands—average assessed value per acre,	11 16
Farm lands—average per cent. of assessed value to actual value,	37
Unseated lands—average value per acre,	$45 71
Unseated lands—average assessed value per acre,	8 42

Real Estate in INDIANA COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.			Consideration per acre.	Assessed valuation per acre.	FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$125 00	. . . . .	. . . . .	$75 00	. . . . .	. . . . .	. . . . .	. . . . .	60
. . . . .	$ 800 00	. . . . .	. . . . .	$38 95	$9 30	23.8	. . . . .	. . . . .
. . . . .	150 00	. . . . .	. . . . .	11 54	5 00	43.3	. . . . .	. . . . .
. . . . .	250 00	. . . . .	. . . . .	53 84	19 28	37.1	. . . . .	. . . . .
. . . . .	80 00	. . . . .	. . . . .	47 50	8 00	16.8	. . . . .	. . . . .
. . . . .	290 00	. . . . .	. . . . .	23 27	5 00	21.5	. . . . .	. . . . .
. . . . .	1,278 00	. . . . .	. . . . .	42 25	18 00	42 6	. . . . .	. . . . .
450 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	22.2
2,000 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	45
500 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	60
250 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	40
2,000 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	40
3,000 00	. . . . .	. . . . .	1,300 00	. . . . .	. . . . .	. . . . .	. . . . .	43.3
. . . . .	2,200 00	. . . . .	. . . . .	45 45	20 00	44	. . . . .	. . . . .
1,100 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	22.7
375 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	40
2,000 00	. . . . .	. . . . .	1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	50
. . . . .	973 00	. . . . .	. . . . .	22 71	6 85	30.2	. . . . .	. . . . .
100 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	50
. . . . .	1,848 00	. . . . .	. . . . .	32 46	12 00	36.9	. . . . .	. . . . .
160 00	. . . . .	. . . . .	35 00	. . . . .	. . . . .	. . . . .	. . . . .	21.8
260 00	. . . . .	. . . . .	125 00	. . . . .	. . . . .	. . . . .	. . . . .	48
. . . . .	216 00	. . . . .	. . . . .	33 33	18 00	54	. . . . .	. . . . .
105 00	. . . . .	. . . . .	40 00	. . . . .	. . . . .	. . . . .	. . . . .	38
. . . . .	234 00	. . . . .	. . . . .	17 75	6 01	34.4	. . . . .	. . . . .
. . . . .	264 00	. . . . .	. . . . .	16 66	8 00	44.3	. . . . .	. . . . .
. . . . .	603 00	. . . . .	. . . . .	33 33	10 05	30.1	. . . . .	. . . . .
. . . . .	280 00	. . . . .	. . . . .	10 00	7 00	70	. . . . .	. . . . .
. . . . .	1,070 00	. . . . .	. . . . .	25 00	8 91	35.6	. . . . .	. . . . .
. . . . .	800 00	. . . . .	. . . . .	23 00	8 00	34.7	. . . . .	. . . . .
1,650 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	48.4
$55,304 60	$47,812 00	$295 00	$23,220 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Unseated lands—average per cent. of assessed value to actual value, . .	18.4
Lots—total value, ...	$55,304 60
Lots—total assessed value, ...	23,220 00
Lots—Average per cent. of assessed value to actual value, ...	41.9
Total pereentage of assessed valuation to aetual valuation, ...	38.5

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	Lot,						Sept. 16, 1892,		
2	House and lot,						Nov. 13, 1891,		
3	Four lots,						Sept. 22, 1892,		
4	Two lots,						Nov. 5, 1892,		
5	One lot,						Nov. 19, 1892,		
6	One lot,						Mar. 12, 1892,		
7	One lot,						Nov. 13, 1892,		
8	House and lot,						Oct. 22, 1892,		
9	Lot,						Oct. 3, 1892,		
10	House and lot,						June 1, 1891,		
11	Lot,						Nov. 5, 1892,		
12	Lot,						Mar. 28, 1892,		
13	Lot,						Oct. 24, 1892,		
14	House and lot,						Dec. 1, 1892,		
15	Two lots,						Dec. 5, 1892,		
16	House and lot,						Nov. 26, 1892,		
17	Lot,						Nov. 23, 1892,		
18	Farm land,	9½					Dec. 13, 1892,	$700 00	
19	Lot and land,					6.41	Nov. 7, 1892,		
20	Lot,					1.914	Oct. 12, 1892,		
21	Lot,						May 28, 1892,		
22	Farm land,	87					Dec. 10, 1892,	2,350 00	
23	House and lot,						Dec. 8, 1892,		
24	Lot,						Dec. 5, 1892,		
25	Lot,						Aug. 30, 1892,		
26	Lot,						Dec 16, 1892,		
27	Two lots,						June 25, 1892,		
28	One lot,						June 25, 1892,		
29	Two lots,						Oct. 17, 1892,		
30	Farm land,	50					Dec. 17, 1892,	1,500 00	
31	House and lot,						Nov. 24, 1892,		
32	Lot,						Nov. 28, 1892,		
33	House and lot,						May 21, 1892,		
34	Farm land,	33½					Dec. 15, 1892,	675 00	
35	House and lot,						ov. 24, 1892,		
36	Farm land,	21½					Aug. 20, 1892,	650 00	
37	Lot,						Nov. 21, 1892,		
38	Farm land,	110					Jan. 2, 1893,	2,900 00	
39	Two lots,						Jan. 2, 1893,		
40	Farm land,	17					Jan. 2, 1893,	1,400 00	
41	House and lot,						Dec. 24, 1892,		
42	Lot,					1	July 14, 1892,		
43	House and lot,						Dec. 8, 1892,		
44	Farm land,	11½					Sept. 19, 1892,	690 00	
45	House and lot,						Nov. 25, 1892,		
46	House and lot,						Jan. 11, 1893,		
47	House and lot,						Jan. 18, 1893,		
48	House and lot,						Jan. 19, 1893,		
49	Farm land,						Jan. 20, 1893,		
50	House and lot,						Jan. 9, 1893,		
51	Farm land,	84					Jan. 25, 1893,	3,360 00	
52	House and lot,						Jan. 25, 1893,		
53	Farm land,	25					Jan. 18, 1893,	1,000 00	
54	House and lot,						Jan. 27, 1893,		
55	House and lot,						Nov. 25, 1892,		
56	Lot,						Dec. 30, 1892,		
57	House and lot,						Nov. 14, 1892,		
58	Farm land,	26					Jan. 28, 1893,	582 00	
59	House and lot,						Sept. 10, 1892,		
60	Farm land,	129					April 24, 1890,	4,000 00	
61	Farm land,	33					July 12, 1892,	1,000 00	
62	Farm land,	53					Jan. 5, 1893,	2,000 00	
63	Lot of ground,					4	Nov. 8, 1892,		
64	House and lot,						April 18, 1892,		
65	Farm land,	62	99.7				April 2, 1890,	1,127 22	
66	House and lot,						Nov. 29, 1892,		
67	House and lot,						Jan. 23, 1893,		
68	Farm land,	20					Jan. 23, 1893,	400 00	
69	Farm land,	15					Feb. 11, 1893,	405 00	
70	Farm land,	65					May 9, 1891,	200 00	
71	Two houses and lot,						Feb. 4, 1893,		
72	House and lot,						Jan. 19, 1893,		
73	Farm land,						Feb. 16, 1893,		
74	House and lot,						Sept. 20, 1892,		
75	Grist mill and lot,						Feb. 24, 1893,		
76	House and lot,						June 29, 1892,		

Real Estate in JEFFERSON COUNTY.

Consideration.	Assessed Valuation.			Consideration per acre.	Assessed valuation per acre.	Farm.	Unseated.	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$115 00			$115 00					100 0
600 00			540 00					90.0
2,000 00			1,500 00					75.0
200 00								
150 00			320 00					91.4
175 00			100 00					57.1
150 00			100 00					66.6
700 00			200 00					28 5
225 00			200 00					88 8
113 00			80 00					70.8
450 00			300 00					66.6
325 00			100 00					30.7
225 00			100 00					44.4
850 00			800 00					94.1
450 00			500 00					111.1
330 00			350 00					106.0
55 00			50 00					90.9
	$650 00			$71 58	$68 42	92.8		
718 00			163 00					22.7
267 96			133 00					49.6
100 00			75 00					75.0
	1,566 00			27 01	18 00	66.6		
1,000 00			200 00					20.0
200 00			150 00					75.0
300 00			200 00					66.6
280 00			150 00					53.5
1,050 00			850 00					80 9
500 00			400 00					80.0
641 00			540 00					84 2
	800 00			30 00	16 00	53.3		
600 00			212 00					35.3
160 00			200 00					125.0
3,500 00			3,000 00					85 7
	335 00			20 15	10 00	49.6		
700 00			200 00					28.5
	600 00			30 23	27 90	92.3		
200 00			200 00					100.0
	2,000 00			26 36	18 18	69.0		
500 00			280 00					56.0
	400 00			82 35	23 52	28.5		
850 00			450 00					52.9
200 00			150 00					75.0
250 00			100 00					40.0
	160 00			60 00	13 91	23.2		
1,500 00			1,000 00					66.6
3,600 00			620 00					17.1
2,500 00			2,200 00					88.0
1,275 00			800 00					61.1
1,000 00			660 00					66.0
1,200 00			500 00					41.6
	2,400 00			40 00	28 57	71.4		
350 00			300 00					85.7
	600 00			40 00	24 00	60.0		
8,200 00			4,500 00					54.9
4,080 00			667 00					16.3
850 00			700 00					82.3
1,000 00			700 00					70.0
	416 00			22 38	16 00	71.4		
2,500 00			1,200 00					48.0
	764 00			31 00	5 92	19.1		
	660 00			30 30	20 00	66.0		
	1,250 00			37 73	23 58	63.0		
250 00			150 00					60 0
290 00			150 00					51.7
	156 00			18 00	2 49	13.8		
3,000 00			2,400 00					80.0
1,100 00			900 00					81.8
	133 00			20 00	6 66	33.3		
	300 00			27 00	20 00	74 0		
	325 00			3 07	5 00	162.0		
3,100 00			1,750 00					56.4
1,250 00			700 00					56.0
700 00			400 00					57.1
1,400 00			1,000 00					71.4
17,000 00			13,500 00					79.4
2,500 00			2,000 00					80.0

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
77	Farm land,	100					Feb. 20, 1893,	1,500 00	
78	Farm land,	25					Mar. 18, 1893,	800 00	
79	Farm land,	25					April 8, 1892,	250 00	
80	Farm land,	59					Mar. 22, 1893,	2,600 00	
81	House and lot,						Nov. 5, 1892,		
82	Farm land,	95					Mar. 11, 1893,	3,500 00	
83	House and lot,						Jan. 3, 1893,		
84	Farm land,	100					Feb. 7, 1893,	2,000 00	
85	House and lot,						June 2, 1891,		
86	Farm land,	50					April 15, 1892,	1,000 00	
87	Farm land,	100					April 1, 1893,	2,800 00	
88	Farm land,	50					Mar. 29, 1893,	1,200 00	
89	Two houses and lots,						Oct. 29, 1892,		
90	Farm land,	50					April 5, 1893,	1,600 00	
91	House and lot,						April 26, 1893,		
92	House and lot,						April 28, 1893,		
93	Farm land,	25					May 25, 1892,	1,000 00	
94	Farm land,			100			Mar. 16, 1893,		$2,250 00
95	Farm land,	49					Mar. 15, 1893,	1,800 00	
96	Farm land,	100					May 5, 1893,	1,400 00	
97	House and lot,						May 3, 1893,		
98	Lot and hotel,	½					May 1, 1893,		
99	Farm land,	65					Sept. 22, 1890,	1,100 00	
100	Farm and timber,	*265					June 24, 1893,	15,000 00	
101	House and lot,					2	June 27, 1893,		
		2,010	99.7	100				$62,489 22	$2,250 00

Farm lands—average value per acre,	$31 07
Farm lands—average assessed value per acre,	15 54
Farm lands—average per cent. of assessed value to actual value,	50.0
Unseated lands—average value per acre,	$22 50
Unseated lands—average assessed value per acre,	12 04

* 135 acres of this 265 was unseated, assessed $3,000, but as the consideration was as a whole I treated it all as seated.

Real Estate in JEFFERSON COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$1,452 00	. . . . .	. . . . .	$15 00	$14 52	96.8	. . . . .	. . . . .
. . . . .	482 00	. . . . .	. . . . .	32 00	19 28	60.2	. . . . .	. . . . .
. . . . .	240 00	. . . . .	. . . . .	10 00	9 60	96 0	. . . . .	. . . . .
. . . . .	885 00	. . . . .	. . . . .	44 06	15 00	34.0	. . . . .	. . . . .
700 00	. . . . .	. . . . .	$550 00	. . . . .	. . . . .	. . . . .	. . . . .	78.5
. . . . .	1,802 00	. . . . .	. . . . .	36 84	18 97	51.5	. . . . .	. . . . .
3,000 00	. . . . .	. . . . .	1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	40 0
. . . . .	900 00	. . . . .	. . . . .	20 00	9 00	45.0	. . . . .	. . . . .
275 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	54.5
. . . . .	600 00	. . . . .	. . . . .	20 00	12 00	60.0	. . . . .	. . . . .
. . . . .	218 00	. . . . .	. . . . .	28 00	2 18	7.8	. . . . .	. . . . .
. . . . .	700 00	. . . . .	. . . . .	24 00	14 00	58.3	. . . . .	. . . . .
3,000 00	. . . . .	. . . . .	2,000 00	. . . . .	. . . . .	. . . . .	. . . . .	66 6
. . . . .	1,250 00	. . . . .	. . . . .	32 00	25 00	78.1	. . . . .	. . . . .
5,000 00	. . . . .	. . . . .	3,000 00	. . . . .	. . . . .	. . . . .	. . . . .	60.0
4,250 00	. . . . .	. . . . .	4,200 00	. . . . .	. . . . .	. . . . .	. . . . .	98.8
. . . . .	375 00	. . . . .	. . . . .	40 00	15 00	37.5	. . . . .	. . . . .
. . . . .	. . . . .	$1,204 00	. . . . .	22 50	12 04	. . . . .	41.3	. . . . .
. . . . .	600 00	. . . . .	. . . . .	36 73	12 24	33.3	. . . . .	. . . . .
. . . . .	1,490 00	. . . . .	. . . . .	14 00	14 90	106.4	. . . . .	. . . . .
3,600 00	. . . . .	. . . . .	620 00	. . . . .	. . . . .	. . . . .	. . . . .	17 1
4,200 00	. . . . .	. . . . .	3,500 00	. . . . .	. . . . .	. . . . .	. . . . .	83 3
. . . . .	250 00	. . . . .	. . . . .	16 92	3 84	22.7	. . . . .	. . . . .
. . . . .	6,500 00	. . . . .	. . . . .	56 60	24 52	43.3	. . . . .	. . . . .
500 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	60.0
$102,299 96	$31,259 00	$1,204 00	$65,325 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Unseated lands—average per cent. of assessed value to actual value, .	53.3
Lots—total value.	$102,299 96
Lots—total assessed value, ...	65,325 00
Lots—average per cent. of assessed value to actual value, ...	63.85
Total percentage of assessed valuation to actual valuation, ...	58.90

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	Town lot,						Jan. 14, 1893,		
2	House and lot,						Jan. 21, 1893,		
3	House and lot,					5	Dec. 13, 1892,		
4	House and lot,						Jan. 7, 1893,		
5	House and lot,						Feb. 14, 1893,		
6	Farm land,	18	120				Feb. 25, 1893,	$6,000 00	
7	House and lot,						Dec. 1, 1892,		
8	Farm,	72					Mar. 21, 1893,	4,200 00	
9	Two lots,						April 1, 1893,		
10	Farm land,	11					April 1, 1893,	650 00	
11	Farm land,	50					April 1, 1893,	2,500 00	
12	Town lot,					1½	Feb. 14, 1893,		
13	House and lot,						April 8, 1893,		
14	Farm land,	20					Mar. 29, 1893,	1,000 00	
15	Farm land (limestone),	20	17.6				April 1, 1891,	2,011 00	
16	House and lot,						April 5, 1893,		
17	Farm land,	58					Mar. 23, 1893,	3,600 00	
18	Farm land,	65	13½				Mar. 16, 1893,	2,440 54	
19	Farm land,	70					Mar. 21, 1893,	4,700 00	
20	House and lot,						April 20, 1893,		
21	Farm land,	44					April 24, 1892,	800 00	
22	One lot,						June 8, 1893,		
23	One lot,						Mar. 25, 1892,		
24	Farm land,	80					Mar. 18, 1893,	3,000 00	
25	Farm land,	153	84.1				Nov. 10, 1891,	6,014 97	undiv. ⅝
26	Farm land,						Nov. 12, 1891,	3,057 48	do. ⅜
27	Farm land,	100					Mar 23, 1892,	2,700 00	
28	Farm land,	80					Mar. 29, 1893,	3,250 00	
29	Farm land,	13	80				Nov. 14, 1892,	952 00	
30	Limestone land,	14					July 28, 1892,	6,550 00	
31	Farm land,	97					Dec. 21, 1891,	7,000 00	
32	Farm land,	16					May 10, 1892,	2,150 00	
33	Farm land,	70					June 22, 1891,	5,000 00	
34	Lot and house,					1½	April 9, 1891,		
35	Farm land,	14					Oct. 11, 1890,	2,250 00	
36	Farm land,	80					July 22, 1892,	5,250 00	
37	Farm land,	45					May 19, 1892,	5,000 00	
38	Farm land,	88					Mar. 30, 1893,	5,000 00	
39	Farm land,	50					Feb. 27, 1893,	2,000 00	
40	Farm land,	126	26.4				Sept. 23, 1892,	27,125 47	
41	Farm land,	41					Feb. 9, 1893,	1,500 00	
42	House and lot,						July 1, 1893,		
43	Two lots,						May 16, 1893,		
44	One lot,						April 7, 1893,		
45	House and lot,						June 2, 1893,		
46	One-half acre lot,						July 15, 1893,		
47	Three-fourth acre lot,						July 14, 1893,		
48	Lot,						July 10, 1893,		
49	House and lot,						April 12, 1893,		
50	Farm land,	11	55				May 20, 1893,	546 00	
51	Lot,						Sept. 22, 1893,		
52	House and lot,						June 24, 1893,		
53	House and lot,						May 18, 1893,		
54	Lot,						May 27, 1893,		
55	Lot,						Mar. 24, 1893,		
56	Lot,						May 2, 1893,		
57	House and lot,						May 1, 1893,		
58	Farm land,	80					Dec. 17, 1892,	1,280 00	
59	Lot,						Dec. 3, 1892,		
60	Farm land,	100					April 2, 1893,	6,000 00	
61	House and lot,						April 22, 1893,		
62	Lot, stone house and dwelling,						Nov. 8, 1892,		
63	Farm land,	20					Mar. 10, 1893,	1,600 00	
64	House and lot,						Mar. 2, 1893,		
65	House and lot,						May 10, 1892,		
66	Farm land,	40					April 1, 1892,	2,660 00	
67	Farm land,	17	87.5				Feb. 10, 1893,	2,525 00	
68	House and lot,						Mar. 14, 1893,		
69	Lot,						Feb. 18, 1893,		
70	Lot of ground,					2	June 4, 1892,		
71	Lot,						Oct. 5, 1893,		
72	House and lot,						Sept. 14, 1893,		
73	Lot,						Sept. 30, 1892,		
74	Four lots,						Aug. 28, 1893,		
75	One lot,						April 15, 1893,		

Real Estate in LAWRENCE COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$325 00			$225 00					69.3
4,500 00			2,100 00					46.6
450 00			165 00					36.6
4,350 00			2,500 00					57.4
3,400 00			1,800 00					52.9
	$3,368 00			$320 00	$179 62	56.1		
225 00			200 00					88.8
	2,904 00			58 33	40 33	69.1		
1,250 00			700 00					56
	500 00			59 09	45 45	75.9		
	1,645 00			50 00	32 90	65.8		
453 00			300 00					66.2
3,000 00			1,800 00					60
	646 00			50 00	32 30	64.6		
	625 00			100 00	31 07	31		
1,725 00			1,000 00					58
	2,750 00			62 41	47 41	76.4		
	2,970 00			37 50	45 62	121.7		
	2,064 00			67 14	29 48	43.9		
950 00			575 00					60.5
	1,050 00			18 18	23 86	131		
1,700 00			750 00					44.1
200 00			100 00					50
	2,856 00			37 50	35 62	95		
	7,224 00			59 10	47 00	79.6		
	2,444 00			27 00	24 44	90.5		
	3,200 00			40 62	40 00	98.4		
	400 00			70 51	29 62	42		
	400 00			410 71	28 57	6.1		
	4,095 00			72 16	42 21	58.5		
	1,600 00			134 38	100 00	74.4		
	2,046 00			71 42	29 22	40.9		
175 00			106 00					60 5
	1,000 00			160 71	71 35	44.4		
	1,750 00			65 62	21 87	33 3		
	1,680 00			111 11	37 33	33.6		
	5,040 00			56 81	57 27	100.8		
	1,175 00			40 00	23 50	58 7		
	7,000 00			215 00	55 48	25.8		
	748 00			86 58	18 24	49.8		
4,500 00			2,500 00					55.5
750 00			400 00					53.3
1,700 00			750 00					44 1
2,600 00			1,500 00					57.7
600 00			330 00					55
275 00			200 00					72.7
1,500 00			800 00					53.3
1,800 00			300 00					16.6
	500 00			48 13	44 07	91.5		
505 00			250 00					49.5
2,200 00			1,000 00					45.4
1,300 00			900 00					69 2
305 00			250 00					82
50 00			25 00					50
990 00			600 00					60.6
5,000 00			4,625 60					92 5
	1,600 00			16 00	20 00	125		
1,050 00			650 00					61.8
	5,200 00			60 00	52 00	86.6		
1,200 00			1,000 00					83.3
1,000 00			650 00					65
	800 00			80 00	40 00	50		
1,100 00			500 00					45 4
1,600 00			1,000 00					62.5
	1,480 00			66 50	37 00	55.6		
	1,476 00			143 95	84 15	58.4		
2,400 00			800 00					33.3
600 00			300 00					50
1,775 00			1,225 00					69.6
250 00			125 00					50
650 00			700 00					107.7
100 00			75 00					75
450 00			300 00					66.6
300 00			200 00					66 6

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
76	Farm land.	13	...	....	...	....	Sept. 16, 1893,	$925 00	.....
77	Lot,	....	...	....	...	....	Sept. 8, 1893,	.....	.....
78	House and lot,	....	...	....	...	....	Aug. 12, 1893,	.....	.....
79	Farm land,	25	...	....	...	....	Aug. 25, 1893,	2,000 00	.....
80	Farm land,	10	...	....	...	....	July 6, 1893,	2,200 00	.....
81	Lot,	....	...	....	...	....	July 25, 1893,	.....	.....
82	House and lot,	....	...	....	...	....	June 21, 1893,	.....	.....
83	Farm land,	24	100	....	...	....	Mar. 19, 1892,	1,108 12	.....
84	Lot,	....	...	....	...	....	July 25, 1893,	.....	.....
85	Two lots,	....	...	....	...	....	April 26, 1893,	.....	.....
86	Lot,	....	...	....	...	....	July 20, 1893,	.....	.....
87	House and lot,	....	...	....	...	....	July 17, 1893,	.....	.....
88	Two lots,	....	...	....	...	....	Sept. 29, 1890,	.....	.....
89	House and lot,	....	...	....	...	....	June 30, 1894,	.....	.....
90	House and lot,	....	...	....	...	....	June 7, 1893,	.....	.....
91	Farm land.	37	...	....	...	....	April 29, 1893,	2,500 00	.....
92	Farm land, undivided ½ of 122¾ acres,	61	60	....	...	....	Mar. 7, 1893,	3,682 50	.....
93	House and lot,	....	...	....	...	....	May 15, 1893,	.....	.....
94	Lot,	....	...	....	...	....	May 17, 1893,	.....	.....
95	House and lot,	....	...	....	...	....	May 9, 1893,	.....	.....
96	House and lot,	....	...	....	...	....	May 6, 1893,	.....	.....
97	House and lot,	....	...	....	...	....	Oct. 31, 1890,	.....	.....
98	House and lot,	....	...	....	...	....	April 24, 1893,	.....	....
99	Farm land,	40	...	....	...	....	April 10, 1893,	2,800 00	.....
100	Lot,	....	...	....	...	....	Mar. 28, 1893,	.....	.....
101	House and lot,	....	...	....	...	2	April 8, 1893,	.....	.....
		1,977	3	....	...	....		$145,528 08	.....

Farm lands—average value per acre,	$73 61
Farm lands—average assessed value per acre,	40 87
Farm lands—average per cent. of assessed valued to actual value,	55.5
Lots—total value,	$79 203 00

Real Estate in LAWRENCE COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$320 00	. . . . .	. . . . .	$71 16	$24 61	34.6	. . . . .	. . . . .
$475 00	. . . . .	. . . . .	$150 00	. . . . .	. . . . .	. . . . .	. . . . .	31.5
1,450 00	. . . . .	. . . . .	700 00	. . . . .	. . . . .	. . . . .	. . . . .	48.2
. . . . .	1,080 00	. . . . .	. . . . .	80 00	43 20	54	. . . . .	. . . . .
. . . . .	725 60	. . . . .	. . . . .	220 00	72 50	32.9	. . . . .	. . . . .
750 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	40
275 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	109
. . . . .	840 00	. . . . .	. . . . .	45 00	34 11	75.8	. . . . .	. . . . .
400 00	. . . . .	. . . . .	55 00	. . . . .	. . . . .	. . . . .	. . . . .	13.7
650 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	92.3
700 00	. . . . .	. . . . .	350 00	. . . . .	. . . . .	. . . . .	. . . . .	50
700 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	42.8
750 00	. . . . .	. . . . .	650 00	. . . . .	. . . . .	. . . . .	. . . . .	86.6
1,040 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	57.7
7,000 00	. . . . .	. . . . .	3,000 00	. . . . .	. . . . .	. . . . .	. . . . .	42.8
. . . . .	1,221 00	. . . . .	. . . . .	67 56	33 00	48.8	. . . . .	. . . . .
. . . . .	2,800 00	. . . . .	. . . . .	60 00	45 62	76	. . . . .	. . . . .
800 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	75
500 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	60
1,250 00	. . . . .	. . . . .	550 00	. . . . .	. . . . .	. . . . .	. . . . .	44
1,100 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	72.7
265 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	75.4
1,200 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	50
. . . . .	1,600 00	. . . . .	. . . . .	70 00	40 00	57.1	. . . . .	. . . . .
250 00	. . . . .	. . . . .	175 00	. . . . .	. . . . .	. . . . .	. . . . .	70
500 00	. . . . .	. . . . .	250 00	. . . . .	. . . . .	. . . . .	. . . . .	50
$79,308 00	$80,816 00	. . . . .	$44,756 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Lots—total assessed value, ...	$44,756 00
Lots—average per cent. of assessed value to actual value, ...	56.4
Total percentage of assessed valuation to actual valuation, ...	55.8

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
1	Land,	134					April 1, 1893,	$17,000	
2	House and land,						July 13, 1892,		
3	House and land,						Oct. 19, 1892,		
4	Lot and land,					8¼	April 6, 1893,		
5	House and land,					3½	Feb. 2, 1893,		
6	Land,	100					May 16, 1893,	4,700	
7	Land,	23					April 1, 1893,	1,500	
8	Land,	154					April 22, 1892,	3,000	
9	House and lot,						May 5, 1893,		
10	House and lot,					1	Nov. 17, 1892,		
11	House and lot,						April 26, 1893,		
12	Land,	63					April 18, 1893,	1,050	
13	Lot,						Dec. 19, 1892,		
14	House and lot,						July 6, 1893,		
15	Land,	107					April 15, 1893,	2,700	
16	House and lot,						April 14, 1893,		
17	Land,			1,880			March 29, 1886,		$67,500
18	Land,	52					March 18, 1889,	1,450	
19	Land,	59					March 24, 1893,	2,700	
20	House and lot,						April 1, 1893,		
21	Land,	130					March 20, 1893,	2,400	
22	Land,	100					Maren 1, 1893,	2,800	
23	House and lot,						April 1, 1893,		
24	Land,	210					March 28, 1893,	7,500	
25	Two lots,						March 30, 1893,		
26	Land,	31					March 29, 1893,	2,000	
27	Factory and land,					4¾	April 3, 1891,		
28	Lot of ground,						March 25, 1893,		
29	House and lot,						June 29, 1890,		
30	House and lot,						Sept. 21, 1891,		
31	House and two lots,						June 17, 1893,		
32	House and lot,						May 2, 1892,		
33	Two lots,						June 8, 1893,		
34	Lot,						June 10, 1893,		
35	House and two lots,						May 1, 1893,		
36	Two lots,						June 14, 1893,		
37	Land,	11					June 2, 1893,	1,000	
38	Land,	76					June 5, 1893,	4,500	
39	House and lot,						June 12, 1893,		
40	House and lot,						June 10, 1893,		
41	Land,	17½					June 9, 1893,	1,800	
42	House and two lots,						June 1, 1893,		
43	Land,	63					April 29, 1893,	1,900	
44	Lot,						June 8, 1893,		
45	House and lot,						March 25, 1893,		
46	Land,	350					Dec. 24, 1892,	36,000	
47	Land,	50					March 28, 1883,	500	
48	House and lot,						May 15, 1893,		
49	House and lot,						April 8, 1893,		
50	House and lot,						May 13, 1893,		
51	House and lot,						April 12, 1893,		
52	Land,	6					March 20, 1893,	225	
53	House and lot,						Sept. 18, 1893,		
54	House and lot,						Sept. 21, 1893,		
55	Land,			40			Sept. 9, 1893,		400
56	Land,	100					July 7, 1893,	600	
57	Two lots,						Sept. 12, 1893,		
58	House and lot,						June 2, 1893,		
59	House and lot,						April 1, 1890,		
60	Land,	30					May 12, 1893,	600	
61	House and lot,						July 31, 1893,		
62	House and lot,						May 31, 1893,		
63	Land,	14					Sept. 13, 1892,	350	
64	House and lot,						July 28, 1893,		
65	Land,			803			June 23, 1893,		9,000
66	Land,	100					April 1, 1892,	3,000	
67	Land,	150					March 8, 1893,	3,475	
68	Land,	129					Jan. 3, 1893,	6,600	
69	House and lot,						June 14, 1893,		
70	House and lot,						April 4, 1893,		
71	Lot,						April 15, 1893,		
72	Land,	52					Sept. 8, 1893,	350	
73	Land,	78					March 28, 1891,	1,200	
74	House and lot,						Nov. 30, 1893,		
75	House and lot,					1	Nov. 29, 1893,		
76	Land,	148					Nov. 14, 1893,	7 000	

Real Estate in LYCOMING COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$9,590	. . . . .	. . . . .	$126 86	$71 56	56.4	. . . . .	. . . . .
$2,000	. . . . .	. . . . .	$1,800	. . . . .	. . . . .	. . . . .	. . . . .	90
135	. . . . .	. . . . .	200	. . . . .	. . . . .	. . . . .	. . . . .	118
3,500	. . . . .	. . . . .	900	. . . . .	. . . . .	. . . . .	. . . . .	25.7
350	. . . . .	. . . . .	150	. . . . .	. . . . .	. . . . .	. . . . .	42.8
. . . . .	1,400	. . . . .	. . . . .	47 00	14 00	29.8	. . . . .	. . . . .
. . . . .	660	. . . . .	. . . . .	65 21	28 69	44	. . . . .	. . . . .
. . . . .	752	. . . . .	. . . . .	19 48	4 88	25.06	. . . . .	. . . . .
3,400	. . . . .	. . . . .	1,000	. . . . .	. . . . .	. . . . .	. . . . .	29.4
400	. . . . .	. . . . .	100	. . . . .	. . . . .	. . . . .	. . . . .	25
1,800	. . . . .	. . . . .	800	. . . . .	. . . . .	. . . . .	. . . . .	44.4
. . . . .	364	. . . . .	. . . . .	16 66	5 81	34.6	. . . . .	. . . . .
400	. . . . .	. . . . .	200	. . . . .	. . . . .	. . . . .	. . . . .	50
3,000	. . . . .	. . . . .	2,000	. . . . .	. . . . .	. . . . .	. . . . .	66.6
. . . . .	1,200	. . . . .	. . . . .	25 23	11 21	45.2	. . . . .	. . . . .
1,850	. . . . .	. . . . .	900	. . . . .	. . . . .	. . . . .	. . . . .	48.6
. . . . .	. . . . .	$6,750 60	. . . . .	35 90	3 60	. . . . .	10	. . . . .
. . . . .	500	. . . . .	. . . . .	27 84	9 61	34.5	. . . . .	. . . . .
. . . . .	900	. . . . .	. . . . .	45 76	15 25	33.3	. . . . .	. . . . .
605	. . . . .	. . . . .	400	. . . . .	. . . . .	. . . . .	. . . . .	66
. . . . .	1,120	. . . . .	. . . . .	18 46	8 61	46.6	. . . . .	. . . . .
. . . . .	920	. . . . .	. . . . .	28 00	9 20	32.8	. . . . .	. . . . .
1,575	. . . . .	. . . . .	550	. . . . .	. . . . .	. . . . .	. . . . .	34.9
. . . . .	4,980	. . . . .	. . . . .	35 71	23 71	66.4	. . . . .	. . . . .
3,200	. . . . .	. . . . .	2,250	. . . . .	. . . . .	. . . . .	. . . . .	70.3
. . . . .	462	. . . . .	. . . . .	64 51	14 90	23.1	. . . . .	. . . . .
7,000	. . . . .	. . . . .	4,200	. . . . .	. . . . .	. . . . .	. . . . .	60
1,200	. . . . .	. . . . .	600	. . . . .	. . . . .	. . . . .	. . . . .	50
900	. . . . .	. . . . .	300	. . . . .	. . . . .	. . . . .	. . . . .	33.3
1,100	. . . . .	. . . . .	500	. . . . .	. . . . .	. . . . .	. . . . .	45.4
2,500	. . . . .	. . . . .	900	. . . . .	. . . . .	. . . . .	. . . . .	36
2,400	. . . . .	. . . . .	800	. . . . .	. . . . .	. . . . .	. . . . .	33.3
285	. . . . .	. . . . .	300	. . . . .	. . . . .	. . . . .	. . . . .	105
825	. . . . .	. . . . .	250	. . . . .	. . . . .	. . . . .	. . . . .	47.6
200	. . . . .	. . . . .	100	. . . . .	. . . . .	. . . . .	. . . . .	50
375	. . . . .	. . . . .	60	. . . . .	. . . . .	. . . . .	. . . . .	16
. . . . .	220	. . . . .	. . . . .	90 90	20 00	22	. . . . .	. . . . .
. . . . .	2,520	. . . . .	. . . . .	59 21	33 15	56	. . . . .	. . . . .
550	. . . . .	. . . . .	400	. . . . .	. . . . .	. . . . .	. . . . .	72.7
2,000	. . . . .	. . . . .	1,000	. . . . .	. . . . .	. . . . .	. . . . .	50
. . . . .	225	. . . . .	. . . . .	102 85	12 85	12 5	. . . . .	. . . . .
4,550	. . . . .	. . . . .	1,800	. . . . .	. . . . .	. . . . .	. . . . .	39.5
. . . . .	510	. . . . .	. . . . .	30 16	8 09	26.8	. . . . .	. . . . .
500	. . . . .	. . . . .	400	. . . . .	. . . . .	. . . . .	. . . . .	80
1,050	. . . . .	. . . . .	300	. . . . .	. . . . .	. . . . .	. . . . .	28.5
. . . . .	20,515	. . . . .	. . . . .	102 85	58 60	57	. . . . .	. . . . .
. . . . .	100	. . . . .	. . . . .	10 00	2 00	20	. . . . .	. . . . .
3,500	. . . . .	. . . . .	1,000	. . . . .	. . . . .	. . . . .	. . . . .	28.5
500	. . . . .	. . . . .	225	. . . . .	. . . . .	. . . . .	. . . . .	45
240	. . . . .	. . . . .	150	. . . . .	. . . . .	. . . . .	. . . . .	62
1,100	. . . . .	. . . . .	850	. . . . .	. . . . .	. . . . .	. . . . .	77 2
. . . . .	120	. . . . .	. . . . .	37 50	20 00	53.3	. . . . .	. . . . .
850	. . . . .	. . . . .	400	. . . . .	. . . . .	. . . . .	. . . . .	47
1,500	. . . . .	. . . . .	700	. . . . .	. . . . .	. . . . .	. . . . .	46.6
. . . . .	. . . . .	58 00	. . . . .	10 00	1 35	. . . . .	13.5	. . . . .
. . . . .	465	. . . . .	. . . . .	6 00	4 65	77.5	. . . . .	. . . . .
1,200	. . . . .	. . . . .	600	. . . . .	. . . . .	. . . . .	. . . . .	50
1,500	. . . . .	. . . . .	400	. . . . .	. . . . .	. . . . .	. . . . .	26.6
800	. . . . .	. . . . .	500	. . . . .	. . . . .	. . . . .	. . . . .	62.5
. . . . .	120	. . . . .	. . . . .	20 00	4 00	20	. . . . .	. . . . .
1,400	. . . . .	. . . . .	600	. . . . .	. . . . .	. . . . .	. . . . .	42.8
1,600	. . . . .	. . . . .	700	. . . . .	. . . . .	. . . . .	. . . . .	43.7
. . . . .	91	. . . . .	. . . . .	25 00	6 50	26	. . . . .	. . . . .
1,200	. . . . .	. . . . .	600	. . . . .	. . . . .	. . . . .	. . . . .	50
. . . . .	. . . . .	596 50	. . . . .	11 08	74	. . . . .	6.6	. . . . .
. . . . .	1,200	. . . . .	. . . . .	30 00	12 00	40	. . . . .	. . . . .
. . . . .	1,673	. . . . .	. . . . .	23 16	11 16	48	. . . . .	. . . . .
. . . . .	1,020	. . . . .	. . . . .	51 16	7 90	15	. . . . .	. . . . .
2,600	. . . . .	. . . . .	800	. . . . .	. . . . .	. . . . .	. . . . .	30.7
4,200	. . . . .	. . . . .	1,000	. . . . .	. . . . .	. . . . .	. . . . .	23.8
225	. . . . .	. . . . .	100	. . . . .	. . . . .	. . . . .	. . . . .	44.4
. . . . .	200	. . . . .	. . . . .	6 73	3 84	57	. . . . .	. . . . .
. . . . .	498	. . . . .	. . . . .	15 38	6 38	41.5	. . . . .	. . . . .
900	. . . . .	. . . . .	600	. . . . .	. . . . .	. . . . .	. . . . .	66.6
400	. . . . .	. . . . .	360	. . . . .	. . . . .	. . . . .	. . . . .	75
. . . . .	2,235	. . . . .	. . . . .	47 30	15 10	31.9	. . . . .	. . .

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
77	House and lot,						March 15, 1892,		
78	House and lot,						——— 1893,		
79	House and lot,						Nov. 22, 1893,		
80	Two lots,						June 26, 1890,		
81	House and lot,						Nov. 8, 1893,		
82	Lot,						Sept. 1, 1892,		
83	Two lots,						Sept. 26, 1893,		
84	Lot,						May 3, 1893,		
85	House and lot,						Sept. 23, 1895,		
86	Two lots, two houses.						July 1, 1893,		
87	Land,	51					Oct. 21, 1893,	$1,375	
88	House and lot,						Sept. 19, 1893,		
89	Land,	50					May 9, 1893,	1,200	
90	House and lot,						Oct. 17, 1893,		
91	Lot,						Oct. 12, 1893,		
92	Lot,					1	April 11, 1893,		
93	Land,			3,104			Oct. 2, 1893,		$20,000
94	Lot,						March 27, 1893,		
95	Lot,						Nov. 27, 1893,		
96	Lot,						Jan. 6, 1894,		
97	Land,	128					Dec. 30, 1893,	2,000	
98	Lot,						Dec. 18, 1895,		
99	Land,	70					Dec. 22, 1893,	2,000	
100	House and lot,						Dec. 20, 1893,		
101	House and lot,						Dec. 8, 1893,		
102	Lot of ground,					3	Oct. 4, 1892,		
103	House and lot,						March 2, 1892,		
104	Lot,						May 20, 1892,		
105	Land,	74					Dec. 4, 1893,	7,000	
	Total,	2,910	80	5,827				$131,475	$96,900

Farm lands—average value per acre,	$45 17
Farm lands—average assessed value per acre,	20 50
Farm lands—average per cent. of assessed value to actual value,	45.39
Unseated lands—average value per acre.	$16 63
Unseated lands—average assessed value per acre,	2 34

Real Estate in LYCOMING COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$1,925			$900					46.7
1,600			900					56.2
220			75					34
300			120					40
1,200			460					38.3
500			200					40
1,300			900					69.2
775			250					32.2
300			400					133.3
1,500			400					26.6
	$654			$26 96	$13 02	47.5		
900			300					33.3
	384			24 00	7 68	32		
850			250					29.4
250			150					60
900			400					44.4
		* $6,208 00		6 44	2 00		31	
500			100					20
200			200					Full.
300			100					33.3
	837			15 62	6 54	41.8		
200			50					25
	840			28 57	12 00	42		
1,500			550					36.6
1,200			400					33.3
12,000			750					6 25
500			300					60
160			60					37.5
	2,590			94 60	35 00	37		
$100,095	$59,865	$13,622 50	$40,900					

Unseated lands—average per cent. of assessed value to actual value, . 13.7
Lots—total value, ... $100,095 00
Lots—total assessed value, ... $40,900 00
Lots—average per cent. of assessed value to actual value, ... 40.8
Total percentage of assessed valuation to actual valuation, ... 34.18

* White pine and hemlock reserved, but included in the assessment of $6,208.

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated
1	House and lot,						Jan. 6, 1893,		
2	Four lots,						April 1, 1893,		
3	Land,	27	151				July 12, 1893,	$2,500 00	
4	House and lot,						July 6, 1893,		
5	Land,	8	120				June 16, 1893,	500 00	
6	Lot,						July 1, 1893,		
7	Lot,						July 10, 1893,		
8	House and lot,						July 7, 1893,		
9	House and lot,						July 4, 1893,		
10	Land,	5					April 1, 1893,	600 00	
11	Land,	3					Mar. 1, 1893,	325 00	
12	Lot,						June 3, 1893,		
13	Lot,						May 31, 1893,		
14	Land,	104					May 31, 1893,	3,071 86	
15	Land,	50					Mar. 28, 1893,	1,800 00	
16	House and lot,						May 24, 1893,		
17	Land,	100					May 15, 1893,	2,500 00	
18	Land,	254	80				May 15, 1893,	8,500 00	
19	House and lot,						April 5, 1893,		
20	House and lot,						Feb. 6, 1893,		
21	Lot,						April 1, 1893,		
22	House and lot,						April 1, 1893,		
23	House and lot,						April 25, 1893,		
24	Land,	49					April 1, 1893,	2,000 00	
25	Lot and shops,						April 6, 1893,		
26	House and lot,						Mar. 30, 1893,		
27	Land,	22	80				Feb. 23, 1893,	1,000 00	
28	Land,	75					April 7, 1893,	2,500 00	
29	House and 2 lots,						April 1, 1893,		
30	Lot,						April 5, 1893,		
31	Land,	27					April 3, 1893,	1,500 00	
32	Land,	19	103				April 4, 1893,	1,178 00	
33	Land,	10					Mar. 28, 1893,	500 00	
34	House and lot,						Mar. 25, 1893,		
35	Lots and building,						Mar. 28, 1893,		
36	Land,	83					April 1, 1893,	3,300 00	
37	Land,	13					Mar. 28, 1893,	725 00	
38	Land,	27	80				Mar. 30, 1893,	1,050 00	
39	Land,	50					Mar. 24, 1893,	2,040 00	
40	House and lot,						Mar. 18, 1893,		
41	Land,	40					Mar. 10, 1893,	1,600 00	
42	Land,	77					Mar. 22, 1893,	2,500 00	
43	Land,	52					Mar. 14, 1893,	2,100 00	
44	House and lot,						Mar. 13, 1893,		
45	Land,	17					Feb. 17, 1893,	600 00	
46	Land,	4	65				Feb. 17, 1893,	800 00	
47	Land,	67					Feb. 8, 1893,	4,000 00	
48	House and lot,						Jan. 21, 1893,		
49	House and lot,						Jan. 19, 1893,		
50	House and lot,						Feb. 4, 1893,		
51	Two houses and lots,						Feb. 8, 1893,		
52	House and lot,						Feb. 3, 1893,		
53	Land,	22	138				Jan. 5, 1893,	950 00	
54	Lot and buildings,						May 11, 1893,		
55	House and lot,						Mar. 18, 1893,		
56	House and lot,						May 23, 1893,		
57	Land,	60					April 1, 1893,	2,400 00	
58	Land,	4	80				Mar. 30, 1893,	485 00	
59	Land,	66					May 1, 1893,	3,966 75	
60	Land,	24	120				May 1, 1893,	991 75	
61	House and 2 lots,						Mar. 22, 1893,		
62	Mill and lot,						Mar. 25, 1893,		
63	House and lot,						April 3, 1893,		
64	House and lot,						Feb. 16, 1893,		
65	Lot,						Mar. 31, 1893,		
66	House and lot,						Mar. 25, 1893,		
67	Lot,						July 16, 1893,		
68	Land,	8					Aug. 1, 1883,	1,625 00	
69	House and lot,						July 24, 1893,		
70	Land,	91	46				July 1, 1893,	3,834 14	
71	Land,	56					May 18, 1893,	2,000 00	
72	Lot,						July 3, 1893,		
73	Lot,						Apr. 22, 1893,		
74	House and lot,						Mar. 10, 1893,		
75	Land,	73					Mar. 18, 1895,	3,000 00	

Real Estate in MERCER COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$5,000 00			$4,500 00					90
250 00			200 00					80
	$1,650 00			$89 86	$59 31	66		
1,500 00			800 00					53.3
	380 00			57 14	43 42	76		
175 00			150 00					80.5
1,100 00			700 00					63.6
1,200 00			550 00					54
1,425 00			900 00					63
	400 00			120 00	80 00	66.6		
150 00				108 33	50 00	46		
1,200 00			400 00					33.3
900 00			600 00					66.6
	4,000 00			29 53	38 46	130		
	1,650 00			36 00	33 00	91		
800 00			725 00					90.6
	1,980 00			25 00	19 80	79		
	4,620 00			33 40	18 15	54.3		
1,400 00			700 00					50
1,700 00			1,200 00					70.5
500 00			450 00					90
1,600 00			1,500 00					93.7
125 00			150 00					120
	1,210 00			40 81	24 69	60.5		
900 00			600 00					66.6
4,500 00			2,500 00					55.5
	800 00			44 44	35 55	80		
	2,125 00			33 33	28 33	85		
900 00			700 00					77.7
950 00			700 00					73.6
	793 00			55 55	29 37	52.8		
	950 00			60 00	48 37	80.6		
	425 00			50 00	42 50	85		
215 00			300 00					139
3,500 00			3,000 00					85.7
	3,570 00			39 76	43 01	108		
	725 00			55 77	55 77	100		
	676 00			38 18	24 58	64.4		
	2,112 00			40 80	42 24	103.5		
425 00			400 00					94
	920 00			37 50	23 00	61.3		
	2,075 00			32 47	26 95	83		
	1,650 00			40 38	31 73	78.9		
100 00			50 00					50
	390 00			35 29	22 94	65		
	600 00			181 82	136 36	75		
	3,000 00			59 70	44 77	75		
1,450 00			770 00					53.3
400 00			275 00					68.7
525 00			350 00					66.6
3,000 00			1,700 00					56 6
500 00			300 00					60
	1,000 00			41 55	43 74	105		
1,320 00			950 00					71.9
950 00			500 00					56.6
275 00			100 00					36.3
	2,220 00			40 00	37 00	92.5		
	360 00			107 77	80 00	74.2		
	2,910 00			60 10	44 09	73 3		
	1,090 00			40 70	44 04	109.9		
300 00			350 00					116.6
2,400 00			2,000 00					83 3
1,200 00			700 00					58.3
300 00			250 00					83.3
125 00			150 00					120
500 00			350 00					70
1,500 00			1,000 00					66.6
	800 00			203 12	100 00	49.2		
800 00			800 00					100
	3,000 00			42 00	32 86	78.2		
	1,528 00			35 71	27 28	76.4		
265 00			150 00					56.6
500 00			300 00					60
950 00			600 00					63
	3,195 00			41 09	43 63	106.5		

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
76	Land,	24	48					$927 50	
77	Land,	9	77	67	113		May 15, 1893,	370 15	$2,900
78	Land,	33	46					1,602 35	
79	House and lot,						May 22, 1893,		
80	Land,	53	80				April 1, 1893,	2,850 00	
81	Land,	50					April 1, 1893,	2,100 00	
82	Land,	74	46				April 1, 1893,	2,228 70	
83	Land,	68					April 1, 1893,	1,600 00	
84	Land,	30					Jan. 18, 1893,	1,800 00	
85	Land,	75					Nov. 25, 1893,	3,000 00	
86	House and lot,						Nov. 20, 1893,		
87	Land,	52					Nov. 18, 1893,	1,740 00	
88	House and lot,						Aug. 16, 1892,		
89	House and 2 lots,						Mar. 20, 1893,		
90	House and lot,						April 24, 1893,		
92	Land,	53	147				April 19, 1893,	3,369 90	
93	Land,	100					April 15, 1893,	4,500 00	
94	Land,	37					Jan. 7, 1892,	2,250 00	
95	Land,	55					April 3, 1893,	2,200 00	
96	Land,	28					Mar. 21, 1893,	900 00	
97	Lot,						Mar. 14, 1893,		
98	Land,	50					Mar. 19, 1891,	1,500 00	
99	Land,	12					Dec. 24, 1893,	600 00	
100	Lot,						Oct. 15, 1892,		
101	Land,	75					April 1, 1893,	5,000 00	
102	House and lot,						Mar. 5, 1891,		
	Total,	2,414	149					$104,741 10	$2,900

Farm lands—average value per acre,	$43 37
Farm lands—average assessed value per acre,	33 42
Farm lands—average per cent. of assessed value to actual value,	77
Lots—total value,	$57,187 00

Real Estate in MERCER COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$2,352 00	. . . . .	. . . . .	$42 83	$34 73	81	. . . . .	. . . . .
$1,600 00	. . . . .	. . . . .	$1,000 00	. . . . .	. . . . .	. . . . .	. . . . .	62.5
. . . . .	1,500 00	. . . . .	. . . . .	53 27	28 03	52.6	. . . . .	. . . . .
. . . . .	1,350 00	. . . . .	. . . . .	42 00	27 00	64.2	. . . . .	. . . . .
. . . . .	1,210 00	. . . . .	. . . . .	30 00	16 30	54.2	. . . . .	. . . . .
. . . . .	1,400 00	. . . . .	. . . . .	23 53	20 59	87.5	. . . . .	. . . . .
. . . . .	1,060 00	. . . . .	. . . . .	60 00	35 33	58.8	. . . . .	. . . . .
. . . . .	1,800 00	. . . . .	. . . . .	40 00	24 00	60	. . . . .	. . . . .
4,600 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	65
. . . . .	2,130 00	. . . . .	. . . . .	33 46	40 96	122	. . . . .	. . . . .
600 00	. . . . .	. . . . .	60 00	. . . . .	. . . . .	. . . . .	. . . . .	10
475 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	63.1
700 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	114
. . . . .	1,664 00	. . . . .	. . . . .	62 50	30 86	49.7	. . . . .	. . . . .
. . . . .	4,620 00	. . . . .	. . . . .	45 00	46 20	102	. . . . .	. . . . .
. . . . .	1,182 00	. . . . .	. . . . .	60 81	31 94	52.5	. . . . .	. . . . .
. . . . .	2,050 00	. . . . .	. . . . .	40 00	37 27	93	. . . . .	. . . . .
. . . . .	1,020 00	. . . . .	. . . . .	32 14	36 43	113	. . . . .	. . . . .
350 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	57
. . . . .	1,150 00	. . . . .	. . . . .	26 00	23 00	88.4	. . . . .	. . . . .
. . . . .	480 00	. . . . .	. . . . .	55 00	40 00	72.7	. . . . .	. . . . .
437 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	34.3
. . . . .	2,800 00	. . . . .	. . . . .	66 66	37 33	56	. . . . .	. . . . .
800 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	37.5
$57,187 00	$80,722 00	. . . . .	$39,160 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Lots—total assessed value, ... $39,160 00
Lots—average per cent. of assessed value to actual value, ... 68.47
Total percentage of assessed valuation to actual valuation, ... 74

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated
1	Farm,	25					Mar. 28, 1893,	$200 00	
2	Farm,	100					Jan. 14, 1887,	500 00	
3	Farm,	15					Mar. 31, 1893,	300 00	
4	House and lot,						Mar. 10, 1893,		
5	Farm,	142½					April 3, 1893,	633 00	
6	Farm,	74					Mar. 20, 1893,	1,000 00	
7	House and lot,						April 4, 1893,		
8	House and lot,						Mar. 17, 1893,		
9	House and lot,					1½	Jan. 6, 1893,		
10	Tract,			52			Feb. 6, 1893,		$333 29
11	House and lot,						Mar. 4, 1893,		
12	Farm,	87½					April 8, 1893,	2,250 00	
13	House and lot,						Mar. 29, 1893,		
14	Farm,	75½					Feb. 21, 1893,	625 00	
15	House and lot,						Mar. 15, 1893,		
16	House and lot,					10	Nov. 26, 1892,		
17	House and lot,					12	April 12, 1893,		
18	Farm,	75					April 5, 1893,	700 00	
19	Farm,	36½					Jan. 18, 1892,	1,029 40	
20	House and lot,					⅛	July 8, 1892,		
21	House and lot,						June 21, 1890,		
22	House and lot,						Feb. 28, 1893,		
23	Farm,	93¾					Mar. 18, 1893,	1,650 00	
24	Farm,	21					April 18, 1893,	1,325 00	
25	House and lot,						Dec. 16, 1892,		
26	Farm,	69½					April 25, 1893,	600 00	
27	House and lot,						April 25, 1893,		
28	House and lot,					2	April 22, 1893,		
29	Farm,	64½					April 28, 1893,	800 00	
30	Tract,			973			Mar. 9, 1893,		24,000 00
31	Farm,	42					April 17, 1893,	1,500 00	
32	House and lot,						Dec. 22, 1892,		
33	House and lot,						April 4, 1893,		
34	Farm,	38⅜					Jan. 12, 1892,	367 50	
35	Farm,	50½					May 13, 1893,	1,000 00	
36	Tract,			20,715			Mar. 29, 1893,		208,040 00
37	Farm,	40					Feb. 3, 1892,	1,000 00	
38	House and lot,						Sept. 15, 1891,		
39	Farm,	82½					Mar. 31, 1893,	500 00	
40	House and lot,						Mar. 22, 1893,		
41	Lot,						May 19, 1893,		
42	House and lot,					9	May 8, 1893,		
43	House and lot,						May 8, 1893,		
44	House and lot,						May 20, 1893,		
45	Farm,	94½					May 17, 1893,	2,500 00	
46	Farm,	35½					Nov. 16, 1888,	750 00	
47	House and lot,						May 16, 1893,		
48	Lot,						May 27, 1893,		
49	Lot,						May 23, 1893,		
50	Farm,	52⅛					June 27, 1892,	416 81	
51	House and lot,					3	May 31, 1893,		
52	Farm,	27					May 30, 1893,	1,000 00	
53	Farm,	52					May 31, 1893,	500 00	
54	House and lot,					1⅞	June 1, 1893,		
55	House and lot,						Feb. 22, 1892,		
56	Farm,	54⅞					April 4, 1893,	500 00	
57	Farm,	91½					May 16, 1893,	832 00	
58	House and lot,						June 5, 1893,		
59	Lot,						May 29, 1893,		
60	Tract,			207¼			May 7, 1893,		3,108 00
61	Farm,	61⅞					May 7, 1893,	617 00	
62	Farm,	305					June 2, 1893,	1,200 00	
63	Lot,						Nov. 26, 1890,		
64	Farm,	50					May 23, 1893,	250 00	
65	House and lot,						June 7, 1893,		
66	House and lot,					10	April 19, 1893,		
67	House and lot,					1	Mar. 1, 1893,		
68	Farm,	50					May 23, 1893,	792 86	
69	Farm,	20					April 1, 1891,	500 00	
70	Farm,	35					Feb. 28, 1893,	426 51	
71	House and lot,						June 8, 1893,		
72	Lot,						April 12, 1893,		
73	Farm,	30					Aug. 10, 1887,	300 00	
74	House and lot,						June 17, 1893,		
75	Farm,	53¾					April 29, 1889,	302 69	
76	Farm,	28					Dec. 22, 1892,	500 09	

Real Estate in POTTER COUNTY.

Consideration.	Assessed Valuation.			Consideration per acre.	Assessed valuation per acre.	Farm.	Unseated.	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$110 00	. . . . .	. . . . .	$8 00	$4 40	55	. . . . .	. . . . .
. . . . .	150 00	. . . . .	. . . . .	5 00	1 50	30	. . . . .	. . . . .
. . . . .	150 00	. . . . .	. . . . .	20 00	10 00	50	. . . . .	. . . . .
$1,000 00	. . . . .	. . . . .	$200 00	. . . . .	. . . . .	. . . . .	. . . . .	20
. . . . .	143 00	. . . . .	. . . . .	4 43	1 00	22.59	. . . . .	. . . . .
. . . . .	112 00	. . . . .	. . . . .	13 51	1 51	11.20	. . . . .	. . . . .
925 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	21.62
1,000 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	20
900 00	. . . . .	. . . . .	130 00	. . . . .	. . . . .	. . . . .	. . . . .	14.44
. . . . .	. . . . .	$52 00	. . . . .	6 41	1 00	. . . . .	15.60	. . . . .
300 00	. . . . .	. . . . .	80 00	. . . . .	. . . . .	. . . . .	. . . . .	26.67
. . . . .	1,300 00	. . . . .	. . . . .	25 71	14 86	57.78	. . . . .	. . . . .
700 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	28.57
. . . . .	112 00	. . . . .	. . . . .	8 22	1 60	17.92	. . . . .	. . . . .
1,000 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	15
1,000 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	5
1,100 00	. . . . .	. . . . .	220 00	. . . . .	. . . . .	. . . . .	. . . . .	20
. . . . .	210 00	. . . . .	. . . . .	9 33	2 80	30	. . . . .	. . . . .
. . . . .	225 00	. . . . .	. . . . .	28 29	6 18	21.86	. . . . .	. . . . .
500 00	. . . . .	. . . . .	125 00	. . . . .	. . . . .	. . . . .	. . . . .	25
800 00	. . . . .	. . . . .	158 00	. . . . .	. . . . .	. . . . .	. . . . .	19.75
650 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	7.69
. . . . .	155 00	. . . . .	. . . . .	17 62	1 66	9.39	. . . . .	. . . . .
. . . . .	123 00	. . . . .	. . . . .	68 00	5 86	9.28	. . . . .	. . . . .
475 00	. . . . .	. . . . .	60 00	. . . . .	. . . . .	. . . . .	. . . . .	12.63
. . . . .	200 00	. . . . .	. . . . .	8 71	2 88	33.33	. . . . .	. . . . .
400 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	25
630 00	. . . . .	. . . . .	110 00	. . . . .	. . . . .	. . . . .	. . . . .	17.46
. . . . .	128 00	. . . . .	. . . . .	12 40	1 98	16	. . . . .	. . . . .
. . . . .	. . . . .	2,234 00	. . . . .	24 67	2 30	. . . . .	9.31	. . . . .
. . . . .	214 00	. . . . .	. . . . .	35 71	5 10	14.27	. . . . .	. . . . .
700 00	. . . . .	. . . . .	140 00	. . . . .	. . . . .	. . . . .	. . . . .	20
4.0 00	. . . . .	. . . . .	180 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	115 00	. . . . .	. . . . .	9 60	3 00	31.29	. . . . .	. . . . .
. . . . .	275 00	. . . . .	. . . . .	19 80	5 45	27.50	. . . . .	. . . . .
. . . . .	. . . . .	111,861 00	. . . . .	10 04	5 40	. . . . .	53.77	. . . . .
. . . . .	200 00	. . . . .	. . . . .	25 00	5 00	20	. . . . .	. . . . .
1,400 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	21.43
. . . . .	123 75	. . . . .	. . . . .	6 06	1 50	24.75	. . . . .	. . . . .
500 00	. . . . .	. . . . .	80 00	. . . . .	. . . . .	. . . . .	. . . . .	16
300 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	25
1,200 00	. . . . .	. . . . .	325 00	. . . . .	. . . . .	. . . . .	. . . . .	27.08
800 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	25
225 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	33.33
. . . . .	1.150 00	. . . . .	. . . . .	26 54	12 21	46	. . . . .	. . . . .
. . . . .	170 00	. . . . .	. . . . .	21 16	4 80	22 67	. . . . .	. . . . .
400 00	. . . . .	. . . . .	80 00	. . . . .	. . . . .	. . . . .	. . . . .	20
200 00	. . . . .	. . . . .	40 00	. . . . .	. . . . .	. . . . .	. . . . .	20
200 00	. . . . .	. . . . .	45 00	. . . . .	. . . . .	. . . . .	. . . . .	22.50
. . . . .	104 20	. . . . .	. . . . .	8 00	2 00	25	. . . . .	. . . . .
412 35	. . . . .	. . . . .	82 50	. . . . .	. . . . .	. . . . .	. . . . .	20
. . . . .	210 00	. . . . .	. . . . .	37 04	7 78	21	. . . . .	. . . . .
. . . . .	180 00	. . . . .	. . . . .	9 62	3 46	36	. . . . .	. . . . .
850 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	23.53
834 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	23.98
. . . . .	195 00	. . . . .	. . . . .	9 14	3 56	39	. . . . .	. . . . .
. . . . .	262 00	. . . . .	. . . . .	9 09	2 86	31.49	. . . . .	. . . . .
800 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	37.50
50 00	. . . . .	. . . . .	10 00	. . . . .	. . . . .	. . . . .	. . . . .	20
. . . . .	. . . . .	830 00	. . . . .	15 00	4 00	. . . . .	26.67	. . . . .
. . . . .	123 40	. . . . .	. . . . .	10 00	2 00	20	. . . . .	. . . . .
. . . . .	567 00	. . . . .	. . . . .	3 93	1 86	47.25	. . . . .	. . . . .
200 00	. . . . .	. . . . .	45 00	. . . . .	. . . . .	. . . . .	. . . . .	22.50
. . . . .	50 00	. . . . .	. . . . .	5 00	1 00	20	. . . . .	. . . . .
200 08	. . . . .	. . . . .	70 00	. . . . .	. . . . .	. . . . .	. . . . .	35
349 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	21.49
200 00	. . . . .	. . . . .	80 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	240 00	. . . . .	. . . . .	15 86	4 80	30.27	. . . . .	. . . . .
. . . . .	120 00	. . . . .	. . . . .	20 00	6 00	24	. . . . .	. . . . .
. . . . .	165 00	. . . . .	. . . . .	12 19	4 71	38.69	. . . . .	. . . . .
250 00	. . . . .	. . . . .	60 00	. . . . .	. . . . .	. . . . .	. . . . .	24
1,800 00	. . . . .	. . . . .	300 00	. . . . .	. . . . .	. . . . .	. . . . .	16.67
. . . . .	60 00	. . . . .	. . . . .	10 00	2 00	20	. . . . .	. . . . .
450 00	. . . . .	. . . . .	120 00	. . . . .	. . . . .	. . . . .	. . . . .	26.67
. . . . .	100 00	. . . . .	. . . . .	5 69	1 88	33.04	. . . . .	. . . . .
. . . . .	175 00	. . . . .	. . . . .	17 86	6 24	35	. . . . .	. . . . .

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated Lots. Acres.	Unseated Lots. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
77	House and lot,					6	June 10, 1893,		
78	House and lot,					1	June 23, 1893,		
79	House and lot,						June 28, 1893,		
80	Tract,			142			July 5, 1893,		$250 00
81	Tracts,			4,400			July 5, 1893,		140,000 00
82	Farm,	50					July 7, 1893,	$800 00	
83	House and lot,						May 24, 1893,		
84	Farm,	50					June 26, 1893,	400 00	
85	Farm,	25					Dec. 21, 1892,	500 00	
86	Farm,	26					July 10, 1893,	600 00	
87	House and lot,						June 7, 1893,		
88	House and lot,						July 10, 1893,		
89	Farm,	42					July 3, 1893,	480 00	
90	Lot,						May 11, 1893,		
91	Lot,						May 22, 1893,		
92	House and lot,						July 24, 1893,		
93	House and lot,					10	July 17, 1893,		
94	House and lot,						July 27, 1893,		
95	House and lot,						Nov. 26, 1889,		
96	Farm,	50					Aug. 7, 1893,	1,175 00	
97	House and lot,						Feb. 27, 1893,		
98	House and lot,						Mar. 1, 1893,		
99	Farm,	25					Mar. 17, 1893,	400 00	
100	Tract,			2,082			Aug. 9, 1893,		2,500 00
101	House and lot,						Aug. 16, 1893,		
102	Farm,	45¾					Aug. 8, 1893,	2,000 00	
103	House and lot,						Aug. 19, 1893,		
104	House and lot,						July 31, 1893,		
105	House and lot,						July 20, 1893,		
106	Farm,	50					July 19, 1893,	1,000 00	
107	House and lot,						Aug. 15, 1893,		
108	Farm,	47					May 1, 1891,	1,600 00	
109	House and lot,						Feb. 3, 1893,		
110	Farm,	64					Sept. 20, 1890,	640 00	
	Total,	2,647¾		28,519¼				$36,962 77	$378,231 29

Farm lands—average value per acre,	$13 96
Farm lands—average assessed value per acre,	3 33
Farm lands—average per cent. of assessed value to actual value,	23.85
Unseated lands—average value per acre,	$13 23
Unseated lands—average assessed value per acre,	4 92

Real Estate in POTTER COUNTY—Continued.

Consideration.	Assessed Valuation.			Consideration per acre.	Assessed valuation per acre.	Farm.	Unseated.	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$600 00			$190 00					31.67
650 00			108 00					16.62
600 00			130 00					21.67
		$71 00		$1 76	$50 00		28.40	
		24,200 00		31 82	5 50		17.29	
	$150 00			16 00	3 00	18.75		
800 00			175 00					21.87
	65 00			8 00	1 30	16.25		
	100 00			20 00	4 00	20		
	120 00			23 08	4 61	20		
1,900 00			400 00					21.05
1,000 00			200 00					20
	90 00			11 45	2 14	18.75		
385 00			75 00					19.48
763 10			160 00					20.97
400 00			200 00					50
400 00			51 00					12.75
1,070 00			210 00					19.63
1,000 00			200 00					20
	250 00			23 50	5 00	21.28		
300 00			60 00					20
1,200 00			240 00					20
	80 00			17 39	3 48	20		
		1,042 00		1 20	50		41.68	
450 00			90 00					20
	420 00			43 86	9 21	21		
1,650 00			375 00					22.73
800 00			100 00					12.50
750 00			160 00					21.33
	190 00			20 00	3 80	19		
500 00			95 00					19
	300 00			34 04	6 38	18.75		
3,000 00			450 00					15
	128 00			10 00	2 00	20		
$42,368 45	$9,810 35	$240,290 00	$8,784 50					

Unseated lands—average per cent. of assessed value to actual value,	37.19
Lots—total value,	$42,368 45
Lots—total assessed value,	8,784 50
Lots—average per cent. of assessed value to actual value,	20.73
Total percentage of assessed valuation to actual valuation.	32.52

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	Two lots and house.						April 24, 1893,		
2	Land,	12					May 5, 1892,	$350 00	
3	Land,	179					Dec. 29, 1892,	2,000 00	
4	Land,	18					April 1, 1893,	1,050 00	
5	House and lot.						Mar. 14, 1893,		
6	Land,	183					April 17, 1893,	10,000 00	
7	Two lots,						Mar. 1, 1892,		
8	House and lot.						Feb. 5, 1891,		
9	House and lot.						Mar. 17, 1893,		
10	Two lots,						April 24, 1893,		
11	Land,	42					June 23, 1891,	125 00	
12	Land,	56					April 21, 1892,	1,500 00	
13	House and lot,						1891,		
14	Two lots and house,						May 1, 1893,		
15	Lot and building,					3	April 1, 1892,		
16	House and lot,						June 7, 1893,		
17	Land.	37					Mar. 25, 1893,	1,200 00	
18	Land,	138					Dec. 24, 1892,	2,000 00	
19	Land,	66					Dec. 14, 1892,	175 00	
20	House and lot.						May 5, 1893,		
21	Land,	127	124				June 28, 1893,	5,430 44	
22	Land,	11					June 20, 1890,	300 00	
23	House and lot.						Jan. 24, 1893,		
24	Two lots and buildings,						Jan. 25, 1893,		
25	House and lot,						Sept. 8, 1892,		
26	House and lot,					1½	Oct. 3, 1891.		
27	Two lots,						Feb. 30, 1893,		
28	House and lot,						Aug. 14, 1893,		
29	Two lots,						Mar. 4, 1890,		
30	House and lot,						May 13, 1890,		
31	House and lot,						Aug. 29, 1893,		
32	House and lot,						Sept. 8, 1893,		
33	House and lot,						Sept. 1, 1893,		
34	Land,	66					Aug. 25, 1893,	1,278 00	
35	House and land,					6	April 1, 1893,		
36	Land.	128					Mar. 8, 1893,	610 00	
37	Lot,						Aug. 14, 1893,		
38	Land,	72					Mar. 3, 1893,	2,200 00	
39	House and lot,						Oct. 1, 1892,		
40	Two lots,						Oct. 12, 1891,		
41	House and lot ,						April 7, 1892,		
42	Land,	200					Sept. 20, 1893,	6,000 00	
43	Land,	6					April 21, 1890,	150 00	
44	Land,	33					June 13, 1892,	275 00	
45	House and lot,						Oct. 9, 1893,		
46	Two lots,						Sept. 8, 1893,		
47	Land,	80					Mar. 13, 1893,	3,100 00	
48	Land,	12					Sept. 23, 1893,	150 00	
49	Land,	50					Mar. 5, 1893,	250 00	
50	House and lot,						Mar. 24, 1892,		
51	Land,	167					Oct. 20, 1893,	800 00	
52	Two lots,						Jan. 15. 1891,		
53	Land,	199					Sept. 18, 1891,	5,000 00	
54	Land,	130					Feb. 16, 1893,	2,500 00	
55	Two lots,						Oct. 14, 1893.		
56	Six lots,						Nov. 2, 1893,		
57	Land.	137					Jan. 28, 1893,	4,696 00	
58	House and lot,						Oct. 6, 1893,		
59	Land,	27					Nov. 7, 1893,	2,800 00	
60	Lot.						Nov. 8, 1893,		
61	Land,	100					Nov. 14, 1893,	3,664 00	
62	House and lot,						Feb. 19, 1892,		
63	Land,	141					Oct. 5. 1893,	1,800 00	
64	Land,	37					Apr. 21, 1892,	1,600 00	
65	House and two lots,						Nov. 20. 1893,		
66	Land,	36					May 8, 1893,	1,700 00	
67	Land,	42					Mar. 4, 1893,	1,650 00	
68	Three lots and 8 acres,					9	June 2, 1891,		
69	House and lot,						June 2, 1891,		
70	Land,	125					Mar. 29, 1890,	1,745 00	
71	House and lot,						April 22, 1892,		
72	House and lot,						Oct. 28, 1892,		
73	Land,	169					April 2, 1890,	4,500 00	
74	House and lot (2 lots)						April 14, 1893,		
75	House and lot (2 lots),						Jan. 23, 1891.		
76	Land,	30					April 22, 1893,	430 00	

Real Estate in SOMERSET COUNTY.

Consideration.	Assessed Valuation.			Consideration per acre.	Assessed valuation per acre.	Farm.	Unseated.	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$1,050 00			$320 00					30 5
	$118 00			$29 16	$9 83	33.7		
	1,000 00			11 17	5 58	50		
	390 00			58 33	21 66	34.3		
1,010 00			510 00					50.5
	3,828 00			54 65	20 91			
100 00			200 00					200
525 00			200 00					38
550 00			200 00					36.3
100 00			200 00					200
	40 00			2 97	95	32		
	932 00			26 78	16 64	62.1		
875 00			680 00					77.7
450 00			200 00					44.4
1,500 00			535 00					35.6
1,200 00			500 00					41.6
	228 00			32 43	6 16	19		
	1,470 00			14 45	10 65	73.5		
	216 00			2 65	3 72	140		
500 00			240 00					48
	812 00			42 50	6 35	14.9		
	227 00			27 27	20 63	75.6		
850 00			880 00					103 5
3,000 00			1,080 00					36
3,950 00			2,000 00					50.6
600 00			148 00					24.6
155 00			150 00					96.7
400 00			300 00					75.1
1,400 00			450 00					32.6
2 600 00			1,200 00					46.1
350 00			300 00					85.7
460 00			594 00					129
375 00			40 00					10.6
	460 00			19 36	6 97	36		
800 00			540 00					67.5
	310 00			4 76	2 42	50.5		
85 00			60 00					70.6
	675 00			30 55	9 37	30.7		
400 00			70 00					17.5
100 60			200 00					200
1,000 00			360 00					36
	4,278 00			20 00	14 26	71.3		
	9 00			25 00	1 50	6		
	126 00			8 33	3 81	40.5		
3,500 00			1,800 00					51.4
325 00			150 00					40.6
	1,444 00			38 75	18 05	46.5		
	200 00			12 50	16 66	133.3		
	140 00			5 00	2 80	56		
950 00			600 00					63.1
	1,210 00			4 79	7 24	151.2		
150 00			100 00					66.6
	3,004 00			25 12	15 07	60		
	1,800 00			19 23	13 84	72		
250 00			190 00					76
360 00			115 00					31.9
	1,885 00			34 28	13 76	40.1		
400 00			425 00					106.2
	637 00			103 70	23 59	22.7		
90 00			30 00					33.3
	1,173 00			36 64	11 73	31.2		
700 00			350 00					50
	1,000 00			12 76	7 09	55.5		
	726 00			43 24	19 62	45.3		
1,500 00			410 00					27.3
	995 00			47 22	27 64	58.5		
	385 00			39 28	9 16	23.3		
1,200 00			580 00					48.3
2,200 00			1,050 00					47.7
	700 00			13 96	5 60	40.1		
600 00			500 00					83.3
350 00			266 00					78.8
	1,824 00			26 62	10 79	40.5		
1,000 00			360 00					36
700 00			400 00					
	385 00			14 33	12 80	84.6		

Sales and Corresponding Assessments of

Number.	Character.	Farm.		Unseated.		Lots.	Date of sale.	Consideration.	
		Acres.	Perches.	Acres.	Perches.	Acres.		Farm.	Unseated.
77	House and lot,						April 1, 1893,		
78	Land,	31					Nov. 4, 1892,	$550 00	
79	Land,	216					Jan. 17, 1893,	5,000 00	
80	House and lot,						May 28, 1890,		
81	Land,	35					Mar. 25, 1893,	1,200 00	
82	House and lot,						April 12, 1893,		
83	Land,			*455			Feb. 16, 1893,	14,448 00	$14,448 00
84	Land,	13	80				April 10, 1893,	2,500 00	
85	Land,	11	120				April 5, 1893,	650 00	
86	House and lot,					1	April 1, 1893,		
87	Land,	141					April 15, 1890,	2,500 00	
88	Land,	110					Feb. 25, 1893,	2,500 00	
89	Land,	6					April 1, 1893,	325 00	
90	Land,	139					April 1, 1893,	1,200 00	
91	Land,	100					Nov. 21, 1892,	5,000 00	
92	Land,	12					April 16, 1892,	300 00	
93	House and lot,						Mar. 3, 1893,		
94	House and lot,						Mar. 20, 1893,		
95	Land,	56	7				Mar. 20, 1893,	1,401 09	
96	House and lots,						July 26, 1892,		
97	House and lots,						Mar. 1893,		
98	Land,	109					Feb. 21, 1893,	1,600 00	
99	Land,	122					April 1, 1893,	5,000 00	
100	House and lot,						June 12, 1893,		
101	House and lot,						Nov. 28, 1893,		
	Total,	4,059	11	688				$100,754 53	$14,448 00

Farm lands—average value per acre,	$24 82
Farm lands—average assessed value per acre,	11 59
Farm lands—average per cent. of assessed value to actual value,	46.7
Unseated lands—average value per acre,	$21 00
Unseated lands—average assessed value per acre,	2 74
Unseated lands—average per cent. of assessed value to actual value,	13
Lots—total value,	$50,005 00

Real Estate in SOMERSET COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$1,025 00			$330 00					32.2
	$284 00			$17 74	$9 16	51.6		
	3,420 00			23 14	15 83	68.4		
850 00			525 00					61.7
	285 00			34 28	8 14	23.7		
970 00			400 00					41.2
	699 00	$1,185 00		21 00	2 74		13	
	1,089 00			185 18	80 66	43.5		
	194 00			55 32	16 51	29.8		
500 00			243 00					48.6
	800 00			17 73	5 67	32		
	1,148 00			22 72	10 16	44.7		
	150 00			54 16	25·00	46.1		
	1,397 00			8 63	10 05	116.4		
	2,350 00			50 00	23 50	47		
	134 00			25 00	11 16	44.6		
800 00			400 00					50
2,200 00			960 00					43.6
	300 00			25 00	5 35	21.4		
1,000 00			300 00					30
1,500 00			700 00					46 6
	250 00			14 68	2 29	15.6		
	2,640 00			40 98	21 64	52.8		
500 00			345 00					69
2,000 00			920 00					46
$50,005 00	$47,067 00	$1,884 00	$24,606 00					

Lots—total assessed value, ... 24,606 00

Lots—average per cent. of assessed value to actual value, ... 49.2

Total percentage of assessed valuation to actual valuation, ... 44.5

*This 233 acre tract was assessed as seated land, but as the consideration was as a whole, and the assessed value per acre three dollars below the value of farm land, both tracts were treated as unseated.

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	Lots,						Mar. 14, 1893,		
2	Farm,	53	12				Mar. 10, 1893,	$1,416 00	
3	Farm,	46½					Mar. 20, 1893,	1,700 00	
4	House and lot,						Mar. 20, 1893,		
5	Farm,	33					May 25, 1888,	1,000 00	
6	House and lot,						Mar. 21, 1893,		
7	Farm,	110⅝					Mar. 27, 1893,	2,769 66	
8	Farm,	83⅝					Nov. 2, 1893,	1,200 00	
9	Farm,	83⅝					Mar. 27, 1893,	1,000 00	
10	Farm,	30					Mar. 27, 1893,	1,809 50	
11	House and lot,						Mar. 20, 1893,		
12	Farm,	51⅝					Mar. 28, 1893,	1,600 00	
13	Farm,	103					Mar. 30, 1893,	1,000 00	
14	Farm,	46⅞					Mar. 30, 1893,	600 00	
15	Farm,	40					Mar. 30, 1893,	3,250 00	
16	Tract,			109			Mar. 21, 1888,		$ 00 00
17	House and lot,						Mar. 24, 1893,		
18	Lot,						Jan. 16, 1893,		
19	Lot,						Apr. 1, 1893,		
20	Farm,	72					Apr. 1, 1893,	3,000 00	
21	House and lot,						Mar. 23, 1893,		
22	Lot,						Aug. 15, 1889,		
23	Lots,					16	Mar. 28, 1893,		
24	Farm,	30					Apr. 23, 1893.	1,500 00	
25	House and lot,						Dec. 19, 1892,		
26	Lots,					6¼	Dec. 17, 1892,		
27	Farm,	60					Apr. 5, 1893,	700 00	
28	Tract,			94¾			Jan. 29, 1890,		00 00
29	House and lot,						Apr. 8, 1893,		
30	Lot,						Apr. 15, 1893,		
31	House and lot,					3	Apr. 1, 1893,		
32	Tract,			75			Oct. 16, 1885,		00 00
33	House and lot,						Apr. 12, 1893,		
34	Farm,	58					Mar. 31, 1890,	1,025 00	
35	Farm,	24	89				Apr. 22, 1893,	650 75	
36	Farm,	61⅛					Oct. 19, 1889,	875 00	
37	House and lot,						Apr. 12, 1892,		
38	House and lot,						Apr. 22, 1893,		
39	Lots,						Apr. 18, 1893,		
40	Farm,	103					Apr. 25, 1893,	3,100 00	
41	House and lot,						Apr. 24, 1893,		
42	Lots,					2	Sept. 1, 1886,		
43	Farm,	72					Apr. 29, 1893,	1,600 00	
44	Farm,	20					Nov. 15, 1892,	800 00	
45	Farm,	80					May 2, 1893,	1,400 00	
46	House and lot,						Mar. 21, 1893,		
47	House and lot,						Apr. 14, 1893,		
48	House and lot,						Dec. 6, 1888,		
49	House and lot,						Apr. 15, 1893,		
50	Farm,	40					Mar. 31, 1893,	1,650 00	
51	Farm,	65	50				Apr. 29, 1893,	2,300 00	
52	Lots,						May 10, 1893,		
53	Lot,						Dec. 25, 1886,		
54	Farm,	27	100				May 26, 1893,	1,105 00	
55	Farm,	42					May 19, 1892,	1,500 00	
56	House and lots,					8	Apr. 7, 1893,		
57	House and lot,					1	May 12, 1893,		
58	House and lot,					6	Mar. 25, 1893,		
59	Farm,	45½					May 13, 1893,	675 00	
60	House and lot,						May 18, 1893,		
61	Farm,	51					Dec. 28, 1891,	700 00	
62	Farm,	42½					May 25, 1893,	1,000 00	
63	House and lot,						May 18, 1893,		
64	Farm,	200					May 18, 1893,	2,500 00	
65	Farm,	175					Apr. 22, 1893,	2,400 00	
66	House and lot,					10	Mar. 30, 1891,		
67	Farm,	50					May 5, 1893,	1,700 00	
68	Farm,	40					Apr. 28, 1892,	620 00	
69	Farm,	76¼					June 1, 1893,	500 00	
70	Farm,	49⅝					Apr. 15, 1884,	1,000 00	
71	House and lot,					1½	May 31, 1893,		
72	House and lot,						May 23, 1893,		
73	Farm,	16					May 31, 1893,	1,650 00	
74	Farm,	85					Apr. 1, 1892,	600 00	
75	Farm,	56	68				May 24, 1893,	2,800 00	
76	Lot,						Apr. 13, 1893,		

Real Estate in TIOGA COUNTY.

Consideration.	Assessed Valuation.			Considerations per acre.	Assessed valuation per acre.	Farm.	Unseated.	Lots.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$300 00			$500 00					83.33
	$684 00			$26 68	$12 88	48.30		
	1,056 00			36 56	22 71	62.11		
1,100 00			600 00					54.54
	880 00			30 30	26 66	88		
700 00			732 00					104 57
	2,000 00			24 99	18 05	72.21		
	664 00			14 32	7 93	55.33		
	664 00			11 93	7 93	66.40		
	510 00			60 31	17 00	28.18		
820 00			438 00					52.68
	1,150 00			31 00	22 09	71.87		
	800 00			9 70	7 76	80		
	414 00			12 79	8 82	69		
	2,600 00			81 25	65 00	80		
		$420 00		2 75	3 85		140	
1,000 00			500 00					50
100 00			50 00					50
1,888 00			600 00					31.25
	1,675 00			41 66	23 26	55.83		
400 00			230 00					57 50
650 00			350 00					53.84
500 00			323 00					64.60
	930 00			59 00	31 00	62		
1,000 00			800 00					80
100 00			25 00					25
	420 00			11 66	7 00	60		
		480 00		5 29	5 08		96	
500 00			250 00					50
1,040 00			800 00					76.92
1,100 00			800 00					72.72
		300 00		6 66	4 00		60	
610 00			350 00					58.05
	1,218 00			17 67	21 00	118.82		
	840 00			26 50	34 20	129.08		
	1,037 00			14 28	16 94	118.51		
1,000 00			525 00					52.50
1,000 00			700 00					70
1,800 00			1,200 00					66.66
	1,900 00			30 09	18 44	61 29		
1,200 00			800 00					66.66
300 00			200 00					66.66
	1,212 00			22 22	16 83	75.75		
	540 00			40 00	22 00	67.50		
	1,120 00			17 50	14 00	80.00		
1,200 00			600 00					50.00
425 00			300 00					70.58
850 00			600 00					76.47
1,500 00			700 00					46.66
	1,035 00			41 25	25 87	62.72		
	1,280 00			35 21	19 59	55.65		
380 00			450 00					118.42
500 00			300 00					60
	506 00			40 00	18 31	45.79		
	294 00			35 71	7 00	19.60		
900 00			550 00					61.11
850 00			600 00					70.58
600 00			400 00					66.66
	400 00			14 83	8 79	59.25		
1,200 00			780 00					65
	490 00			13 72	9 60	70		
	620 00			21 05	13 05	62		
1,700 00			1,280 00					75.29
	3,800 00			12 50	19 00	152		
	2,172 00			13 71	12 41	90.50		
410 00			300 00					73.17
	900 00			34 00	18 00	52.94		
	460 00			15 50	11 50	74.19		
	280 00			6 55	4 98	76		
	1,000 00			20 24	20 24	100		
1,443 44			1,456 00					100.87
1,000 00			720 00					72
	432 00			103 12	27 00	26.18		
	880 00			7 05	10 35	146.66		
	1,250 00			49 62	22 15	44.64		
125 00			80 00					64

Soles and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
77	Farm,	60					May 10, 1893,	$1,800 00	
78	Farm,	70					June 7, 1893,	4,000 00	
79	Farm,	53¼					Mar. 18, 1893,	2,750 00	
80	Farm,	45	19				Apr. 21, 1893,	787 50	
81	Farm,	73					Apr. 13, 1893,	925 00	
82	Farm,	25⅛					Apr. 26, 1893,	600 00	
83	House and lot,						Feb. 21, 1891,		
84	Lots,						Dec. 26, 1889,		
85	Farm,	50					Apr. 21, 1893,	1,500 00	
86	Farm,	95½					May 20, 1892,	3,300 00	
87	Farm,	137					Nov. 1, 1892,	3,000 00	
88	Lots,					12	Oct. 15, 1892,		
89	Farm,	82	51				June 14, 1893,	1,634 00	
90	Farm,	35					Apr. 18, 1893,	625 00	
91	House and lot,						Apr. 1, 1893,		
92	Farm,	81					June 14, 1893,	800 00	
93	Farm,	54	114				June 19, 1893,	1,620 00	
94	Farm and hotel,*	40					Feb. 14, 1893,	4,000 00	
95	House and lot,						Mar. 1, 1893,		
96	Farm,†	50					Mar. 4, 1893,	6,000 00	
97	House and lot,						May. 20, 1891,		
98	House and lot,						Oct. 1, 1892,		
99	Farm,	70					Mar. 7, 1893,	2,200 00	
100	House and lot,						Mar. 10, 1893,		
101	House and lot,						Mar. 10, 1893,		
102	House and lot,						Mar. 7, 1893,		
103	Farm,	47					Mar. 8, 1893,	1,700 00	
104	Tract,			94¾			Apr. 5, 1893,		$900 00
105	Farm,	67					Nov. 5, 1892,	2,520 00	
106	House and lot,					6	May 3, 1886,		
107	Farm,	56	8				Jan. 23, 1892,	2,500 00	
108	Farm,	93⅝					Apr. 4, 1893,	4,000 00	
109	Farm,	54					Apr. 11, 1893,	3,250 00	
								$104,207 41	

* Hotel stand with farm. † Farm contains coal.

Farm lands, average value per acre,	$28 44
Farm lands, average assessed value per acre,	18 55
Farm lands, average per cent. of assessed value to actual value,	65.21
Unseated lands, average value per acre,	$5 89
Unseated lands, average assessed value per acre,	5 08

Real Estate in TIOGA COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$1,250 00	. . . . .	. . . . .	$30 00	$28 83	69.44	. . . . .	. . . . .
. . . . .	1,960 00	. . . . .	. . . . .	57 14	28 00	49	. . . . .	. . . . .
. . . . .	1,600 00	. . . . .	. . . . .	51 64	30 04	58.18	. . . . .	. . . . .
. . . . .	420 00	. . . . .	. . . . .	17 45	9 30	53.33	. . . . .	. . . . .
. . . . .	876 00	. . . . .	. . . . .	12 67	12 00	94.70	. . . . .	. . . . .
. . . . .	410 00	. . . . .	. . . . .	27 48	18 77	68.33	. . . . .	. . . . .
$1,150 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	52.17
2,000 00	. . . . .	. . . . .	1,470 00	. . . . .	. . . . .	. . . . .	. . . . .	73.50
. . . . .	1,440 00	. . . . .	. . . . .	30 00	28 80	96	. . . . .	. . . . .
. . . . .	2,304 00	. . . . .	. . . . .	35 30	24 64	69.81	. . . . .	. . . . .
. . . . .	2,640 00	. . . . .	. . . . .	21 89	19 27	88	. . . . .	. . . . .
1,200 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	66.66
. . . . .	1,260 00	. . . . .	. . . . .	19 84	15 30	77.11	. . . . .	. . . . .
. . . . .	480 00	. . . . .	. . . . .	17 85	13 71	76.80	. . . . .	. . . . .
8,030 00	. . . . .	. . . . .	4,500 00	. . . . .	. . . . .	. . . . .	. . . . .	56.33
. . . . .	340 00	. . . . .	. . . . .	9 87	4 19	42.50	. . . . .	. . . . .
. . . . .	1,200 00	. . . . .	. . . . .	29 61	21 93	74.07	. . . . .	. . . . .
. . . . .	1,500 00	. . . . .	. . . . .	100 00	37 50	37.50	. . . . .	. . . . .
1,800 00	. . . . .	. . . . .	1,300 00	. . . . .	. . . . .	. . . . .	. . . . .	72.22
. . . . .	2,150 00	. . . . .	. . . . .	120 00	43 00	35.83	. . . . .	. . . . .
1,000 00	. . . . .	. . . . .	640 00	. . . . .	. . . . .	. . . . .	. . . . .	64
6,250 00	. . . . .	. . . . .	2,300 00	. . . . .	. . . . .	. . . . .	. . . . .	36.80
. . . . .	1,219 00	. . . . .	. . . . .	31 42	17 41	55 40	. . . . .	. . . . .
1,000 00	. . . . .	. . . . .	600 00	. . . . .	. . . . .	. . . . .	. . . . .	60
8,000 00	. . . . .	. . . . .	4,500 00	. . . . .	. . . . .	. . . . .	. . . . .	56.25
1,800 00	. . . . .	. . . . .	1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	66.66
. . . . .	1,316 00	. . . . .	. . . . .	36 17	28 00	77.41	. . . . .	. . . . .
. . . . .	. . . . .	$700 00	. . . . .	9 48	7 37	. . . . .	77.77	. . . . .
. . . . .	1,472 00	. . . . .	. . . . .	37 61	21 97	58.40	. . . . .	. . . . .
2,000 00	. . . . .	. . . . .	980 00	. . . . .	. . . . .	. . . . .	. . . . .	49
. . . . .	1,320 00	. . . . .	. . . . .	44 60	23 55	52.80	. . . . .	. . . . .
. . . . .	3,240 60	. . . . .	. . . . .	42 64	34 54	81.40	. . . . .	. . . . .
. . . . .	1,350 00	. . . . .	. . . . .	60 18	25 00	41.55	. . . . .	. . . . .
$64,691 44	$67,960 00	. . . . .	$38,829 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . .

Unseated lands, average per cent. of assessed value to actual value,	86.36
Lots, total value,	$137,641 00
Lots, total assessed value,	82,615 00
Lots, average per cent. of assessed value to actual value,	60.02
Total percentage of assessed valuation to actual value,	63.52

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale	Consideration. Farm.	Consideration. Unseated.
1	Land,	65	60				Mar. 30, 1892,	$4,478 18	
2	Land,	60					May 3, 1892,	1,000 00	
3	House and lot,						April 23, 1892,		
4	Lot,						April 18, 1892,		
5	House and lot,						April 14, 1892,		
6	Lot land,					2	May 9, 1892,		
7	Two lots,						May 10, 1892,		
8	One lot,						June 10, 1892,		
9	Undivided four-fifths of six acres and improvements,					4 4-5	May 28, 1892,		
10	Land,	6	57				July 1, 1892,	616 00	
11	House and lot,						July 6, 1892,		
12	House and lot,						Sept. 15, 1891,		
13	House and lot,						July 6, 1892,		
14	Lot,					2¼	July 27, 1892,		
15	Land,	18	111				Mar. 22, 1892,	750 00	
16	House and lot,						June 9, 1892,		
17	Undivided three-fourths of twenty-nine acres,	21	120				April 1, 1892,	1,800 00	
18	Land,	10					Aug. 1, 1892,	600 00	
19	Land,	31					Sept. 1, 1892,	2,100 00	
20	Lot and flouring mill,						Aug. 9, 1892,		
21	House and lot,						Feb. 29, 1892,		
22	House and lot,						Aug. 20, 1892,		
23	Land,	49					April 4, 1892,	3,500 00	
24	Land,	40					April 8, 1890,	2,200 00	
25	Land,	26					June 25, 1892,	500 00	
26	Land,	5					Oct. 27, 1892,	550 00	
27	House and lot,					1¼	Nov. 3, 1892,		
28	Land,	112					Nov. 10, 1892,	14,000 00	
29	Two lots,						Oct. 22, 1892,		
30	Lot land,					3	April 4, 1892,		
31	House and lot,						Nov. 9, 1892,		
32	House and lot,						Nov. 17, 1882,		
33	Land,	100					April 10, 1891,	3,100 00	
34	Land,	7					June 24, 1892,	325 00	
35	Tannery and land,					10	Aug. 7, 1891,		
36	House and lot,						Jan. 12, 1893,		
37	House and lot,						April 10, 1891,		
38	House and lot,						Feb. 2, 1893,		
39	House and lot,						Jan. 23, 1893,		
40	Land,	100	80				April 1, 1892,	8,398 00	
41	Lot,						Feb. 9, 1893,		
42	Lot,						Feb. 1, 1893,		
43	Lot,						Dec. 17, 1892,		
44	House and lot,						April 7, 1892,		
45	House and lot,						Mar. 3, 1893,		
46	Land,	40					Feb. 27, 1893,	5,000 00	
47	House and lot,						Mar. 13, 1890,		
48	House and lot,						Aug. 1, 1892,		
49							Dec. 28, 1892,		
50	Land,	117					Nov. 28, 1891,	5,675 00	
51	Land,	60					Mar. 16, 1893,	1,000 00	
52	House and lot,						Jan. 2, 1893,		
53	House and lot,						Mar. 10, 1893,		
54	Land,	7					Mar. 25, 1893,	400 00	
55	House and lot,						Mar. 25, 1893,		
56	House and lot,						April 1, 1893,		
57	Land,			54	101		Aug. 26, 1890,		$245 84
58	Land,	738					April 7, 1892,	1,000 00	
59	Land,			400			Oct. 10, 1891,		1,600 00
60	Land,			454			April 22, 1892,		1,568 30
61	Land,			56			Aug. 8, 1891,		240 00
62	House and lot,						Feb. 18, 1893,		
63	Lot,						April 1, 1892,		
64	Lot,						Nov. 17, 1892,		
65	Land,	112					Mar. 24, 1893,	5,000 00	
66	House and lot,						Jan. 30, 1893,		
67	Land,	5					June 4, 1892,	125 60	
68	House and lot,						April 1, 1893,		
69	House and lot,						April 1, 1893,		
70	House and lot,						April 4, 1893,		
71	House and lot,						Jan. 24, 1891,		
72	Lot,						Jan. 20, 1893,		

Real Estate in UNION COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$1,200 00	. . . . .	. . . . .	$68 50	$18 35	26.8	. . . . .	. . . . .
. . . . .	550 00	. . . . .	. . . . .	16 66⅔	9 16⅔	55	. . . . .	. . . . .
$2,575 00	. . . . .	. . . . .	$1,200 00	. . . . .	. . . . .	. . . . .	. . . . .	42.8
90 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	83.3
200 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	37.5
240 00	. . . . .	. . . . .	170 00	. . . . .	. . . . .	. . . . .	. . . . .	70.8
265 00	. . . . .	. . . . .	120 00	. . . . .	. . . . .	. . . . .	. . . . .	45.3
900 00	. . . . .	. . . . .	240 00	. . . . .	. . . . .	. . . . .	. . . . .	26.6
1,440 00	. . . . .	. . . . .	428 00	. . . . .	. . . . .	. . . . .	. . . . .	29.7
. . . . .	120 00	. . . . .	. . . . .	96 91	18 88	19.5	. . . . .	. . . . .
1,450 00	. . . . .	. . . . .	320 00	. . . . .	. . . . .	. . . . .	. . . . .	22
700 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	21.4
250 00	. . . . .	. . . . .	100 00	. . . . .	. . . . .	. . . . .	. . . . .	40
50 00	. . . . .	. . . . .	21 00	. . . . .	. . . . .	. . . . .	. . . . .	42
. . . . .	190 00	. . . . .	. . . . .	40 12	10 16	25.3	. . . . .	. . . . .
1,060 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	20
. . . . .	663 00	. . . . .	. . . . .	82 30	30 48	36.8	. . . . .	. . . . .
. . . . .	200 00	. . . . .	. . . . .	60 00	20 00	33.3	. . . . .	. . . . .
. . . . .	900 00	. . . . .	. . . . .	67 74	29 03	42.8	. . . . .	. . . . .
8,000 00	. . . . .	. . . . .	1,500 00	. . . . .	. . . . .	. . . . .	. . . . .	18.75
600 00	. . . . .	. . . . .	260 00	. . . . .	. . . . .	. . . . .	. . . . .	43.3
1,700 00	. . . . .	. . . . .	325 00	. . . . .	. . . . .	. . . . .	. . . . .	19.1
. . . . .	864 00	. . . . .	. . . . .	71 43	17 63	24.7	. . . . .	. . . . .
. . . . .	836 00	. . . . .	. . . . .	55 00	20 90	38	. . . . .	. . . . .
. . . . .	150 00	. . . . .	. . . . .	19 23	5 77	30	. . . . .	. . . . .
. . . . .	160 00	. . . . .	. . . . .	110 00	32 00	29.1	. . . . .	. . . . .
1,800 00	. . . . .	. . . . .	650 00	. . . . .	. . . . .	. . . . .	. . . . .	36.1
. . . . .	4,900 00	. . . . .	. . . . .	125 00	43 79	35	. . . . .	. . . . .
125 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	40
250 00	. . . . .	. . . . .	90 00	. . . . .	. . . . .	. . . . .	. . . . .	36
3,300 00	. . . . .	. . . . .	960 00	. . . . .	. . . . .	. . . . .	. . . . .	29.1
150 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
. . . . .	1,128 00	. . . . .	. . . . .	31 00	11 28	36.4	. . . . .	. . . . .
. . . . .	175 00	. . . . .	. . . . .	46 43	25 00	53.8	. . . . .	. . . . .
830 00	. . . . .	. . . . .	320 00	. . . . .	. . . . .	. . . . .	. . . . .	38.5
1,575 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	25.4
275 00	. . . . .	. . . . .	80 00	. . . . .	. . . . .	. . . . .	. . . . .	29.8
1,000 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	20
1,000 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	2,600 00	. . . . .	. . . . .	76 00	23 53	30.9	. . . . .	. . . . .
750 00	. . . . .	. . . . .	240 00	. . . . .	. . . . .	. . . . .	. . . . .	32
300 00	. . . . .	. . . . .	120 00	. . . . .	. . . . .	. . . . .	. . . . .	40
275 00	. . . . .	. . . . .	86 00	. . . . .	. . . . .	. . . . .	. . . . .	31.2
500 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	40
600 00	. . . . .	. . . . .	160 00	. . . . .	. . . . .	. . . . .	. . . . .	26.6
. . . . .	1,800 00	. . . . .	. . . . .	125 55	45 00	36	. . . . .	. . . . .
2,400 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	33.3
240 00	. . . . .	. . . . .	86 00	. . . . .	. . . . .	. . . . .	. . . . .	35.8
2,300 00	. . . . .	. . . . .	920 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	1,695 00	. . . . .	. . . . .	48 50	14 48	29.8	. . . . .	. . . . .
. . . . .	522 00	. . . . .	. . . . .	16 66	8 70	52.2	. . . . .	. . . . .
1,350 00	. . . . .	. . . . .	360 00	. . . . .	. . . . .	. . . . .	. . . . .	26.6
575 00	. . . . .	. . . . .	75 00	. . . . .	. . . . .	. . . . .	. . . . .	13
. . . . .	140 00	. . . . .	. . . . .	57 14	20 00	35	. . . . .	. . . . .
2,000 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	25
1,500 00	. . . . .	. . . . .	480 00	. . . . .	. . . . .	. . . . .	. . . . .	32
. . . . .	. . . . .	$13 00	. . . . .	4 50	23 08	. . . . .	5.29	. . . . .
. . . . .	369 00	. . . . .	. . . . .	1 35	50	36.9	. . . . .	. . . . .
. . . . .	. . . . .	200 00	. . . . .	4 00	50	. . . . .	12.5	. . . . .
. . . . .	. . . . .	447 00	. . . . .	3 45	98	. . . . .	28	. . . . .
. . . . .	. . . . .	57 00	. . . . .	4 28	1 02	. . . . .	23	. . . . .
3,525 00	. . . . .	. . . . .	1,080 00	. . . . .	. . . . .	. . . . .	. . . . .	30.6
850 00	. . . . .	. . . . .	175 00	. . . . .	. . . . .	. . . . .	. . . . .	32.3
150 00	. . . . .	. . . . .	60 00	. . . . .	. . . . .	. . . . .	. . . . .	40
. . . . .	1,876 00	. . . . .	. . . . .	44 64	16 75	37.5	. . . . .	. . . . .
1,400 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	28.5
. . . . .	25 00	. . . . .	. . . . .	25 00	5 00	20	. . . . .	. . . . .
330 00	. . . . .	. . . . .	107 00	. . . . .	. . . . .	. . . . .	. . . . .	32.4
500 00	. . . . .	. . . . .	160 00	. . . . .	. . . . .	. . . . .	. . . . .	32
400 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	37.5
820 00	. . . . .	. . . . .	167 00	. . . . .	. . . . .	. . . . .	. . . . .	20.3
225 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	88.8

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
73	House and lot,						April 1, 1893,		
74	Lot,					2	April 10, 1893,		
75	Land,	117					Feb. 24, 1893,	$300 00	
76	Land,	15					Mar. 29, 1893,	1,050 00	
77	Lot land,					5	Mar. 31, 1893,		
78	Land,	25					June 1, 1892,	700 00	
79	Lot,						April 22, 1893,		
80	Land,	14					Nov. 8, 1892,	1,000 00	
81	Land,	35					May 4, 1893,	1,100 00	
82	Land,	22	120				April 1, 1891,	200 00	
83	Lot,						Nov. 19, 1891,		
84	House and lot,						Mar. 31, 1893,		
85	Two lots,						Sept. 30, 1891,		
86	One lot,						Mar. 28, 1892,		
87	One lot,						June 16, 1893,		
88	One lot,						Mar. 11, 1893,		
89	House and lot,						Aug. 1, 1893,		
90	House and lot,						April 1, 1891,		
91	Lot,						Sept. 5, 1893,		
92	Land,	12					Jan. 3, 1893,	154 00	
93	Undivided two-thirds of a hotel,						Sept. 30, 1893,		
94	House and lot,						Nov. 6, 1893,		
95	Lot,						July 7, 1890,		
96	House and lot,						Oct. 18, 1893,		
97	Land,	25					Feb. 25, 1892,	1,000 00	
98	House and lot,						Mar. 28, 1893,		
99	House and lot,						Dec. 2, 1893,		
	Total,	2,008	68	964	101			$67,621 18	$3,654 14

Farm lands—average value per acre,	$33.66
Farm lands—average assessed value per acre,	11.44
Farm lands—average per cent. of assessed value to actual value,	34
Unseated lands—average value per acre,	$3.79
Unseated lands—average assessed value per acre,	74.3

Real Estate in UNION COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$3,000 00	. . . . .	. . . . .	$900 00	. . . . .	. . . . .	. . . . .	. . . . .	30
70 00	. . . . .	. . . . .	25 00	. . . . .	. . . . .	. . . . .	. . . . .	35.7
. . . . .	$29 00	. . . . .	. . . . .	$2 56	$2 48	9.6	. . . . .	. . . . .
. . . . .	300 00	. . . . .	. . . . .	70 00	20 00	28.7	. . . . .	. . . . .
900 00	. . . . .	. . . . .	200 00	. . . . .	. . . . .	. . . . .	. . . . .	22.2
. . . . .	240 00	. . . . .	. . . . .	28 00	9 60	34.3	. . . . .	. . . . .
190 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	79
. . . . .	300 00	. . . . .	. . . . .	71 42	21 42	30	. . . . .	. . . . .
. . . . .	544 00	. . . . .	. . . . .	31 42	15 54	45.8	. . . . .	. . . . .
. . . . .	96 00	. . . . .	. . . . .	8 79	4 22	48	. . . . .	. . . . .
125 00	. . . . .	. . . . .	50 00	. . . . .	. . . . .	. . . . .	. . . . .	40
4,400 00	. . . . .	. . . . .	1,050 00	. . . . .	. . . . .	. . . . .	. . . . .	23.8
325 00	. . . . .	. . . . .	85 00	. . . . .	. . . . .	. . . . .	. . . . .	26.15
250 00	. . . . .	. . . . .	86 00	. . . . .	. . . . .	. . . . .	. . . . .	34.4
175 00	. . . . .	. . . . .	25 00	. . . . .	. . . . .	. . . . .	. . . . .	14.28
1,100 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	36.3
3,000 00	. . . . .	. . . . .	1,080 00	. . . . .	. . . . .	. . . . .	. . . . .	36
2,000 00	. . . . .	. . . . .	500 00	. . . . .	. . . . .	. . . . .	. . . . .	25
1,550 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	25.8
. . . . .	120 00	. . . . .	. . . . .	12 83	10 00	78.5	. . . . .	. . . . .
2,500 00	. . . . .	. . . . .	400 00	. . . . .	. . . . .	. . . . .	. . . . .	16
550 00	. . . . .	. . . . .	150 00	. . . . .	. . . . .	. . . . .	. . . . .	27.27
660 00	. . . . .	. . . . .	267 00	. . . . .	. . . . .	. . . . .	. . . . .	40.6
800 00	. . . . .	. . . . .	280 00	. . . . .	. . . . .	. . . . .	. . . . .	35
. . . . .	300 00	. . . . .	. . . . .	40 00	12 00	30	. . . . .	. . . . .
600 00	. . . . .	. . . . .	275 00	. . . . .	. . . . .	. . . . .	. . . . .	45.8
850 00	. . . . .	. . . . .	268 00	. . . . .	. . . . .	. . . . .	. . . . .	31.5
$73,800 00	$22,992 00	$717 00	$21,601 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . .

Unseated lands—average per cent. of assessed value to actual value, . .	19.6
Lots—total value, ...	$73,800.00
Lots—total assessed value, ...	21,601.00
Lots—average per cent. of assessed value to actual value, ...	29.3
Total percentage of assessed valuation to actval valuation, ...	31.23

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	Two lots and house,						March 9, 1893,		
2	Two lots and house,						May 23, 1891,		
3	Land,	37	42				March 29, 1893,	$3,865 92	
4	House and lot,						Jan. 2, 1893,		
5	Lot,						April 10, 1893,		
6	House and lot,						April 1, 1892,		
7	Land, 8-9 52,	135½					April 25, 1891,	12,750 00	
8	Land,	139					March 27, 1893,	7,000 00	
9	Land,	212					April 6, 1893,	13,789 75	
10	Lot,						April 12, 1892,		
11	Lot,						May 1, 1893,		
12	Land,	31					Feb. 20, 1893,	600 00	
13	House and two lots,					5¾	Jan. 7, 1893,		
14	Land,	100					April 18, 1893,	23,000 00	
15	House and two lots,						Jan. 13, 1891,		
16	Land,	98					Jan. 4, 1893,	5,000 00	
17	House and lot,						May 8, 1893,		
18	Land,	137					May 2, 1893,	3,700 00	
19	Land,	44					May 10, 1893,	1,400 00	
20	Land,	74					May 15, 1893,	10,000 00	
21	Land,	7	120				May 13, 1893,	1,000 00	
22	Land,	22					April 5, 1893,	500 00	
23	House and two lots,						April 10, 1893,		
24	Land,	26					March 21, 1893,	3,200 00	
25	Store room and 2 lots,						May 1, 1891,		
26	House and lot,						May 20, 1893,		
27	Lot land,					3½	Dec. 27, 1892,		
28	Land,	12	69				May 22, 1893,	1,796 00	
29	House and lot,						Dec. 16, 1892,		
30	Land,	27	145				March 29, 1893,	2,500 00	
31	Two lots,						April 21, 1893,		
32	One lot,						June 21, 1893,		
33	Three lots,						March 4, 1893,		
34	House and lot,						April 5, 1893,		
35	House and lot,						May 8, 1893,		
36	—— house and 3 lots,						March 20, 1893,		
37	House and lot,						May 18, 1893,		
38	House and lot,						May 19, 1893,		
39	House and lot,					3½	April 5, 1893,		
40	Two lots and house,						June 20, 1893,		
41	Two lots and house,						Oct. 28, 1893,		
42	House and lot,						Aug. 2, 1890,		
43	House and lot,						Dec. 13, 1892,		
44	House and lot,						May 12, 1893,		
45	House and lot,						Aug. 16, 1892,		
46	House and lot,						Feb. 12, 1890,		
47	Lot,						March 18, 1890,		
48	Lot,						June 13, 1892,		
49	House and lot,						Oct. 8, 1892,		
50	House and lot,						July 12, 1892,		
51	House and land,					4¾	Feb. 6, 1892,		
52	Two houses and lot,						Aug. 7, 1891,		
53	Two lots,						June 29, 1893,		
54	Land,	39	47				Jan. 15, 1893,	4,125 84	
55	House and land,					5	March 13, 1893,		
56	House and lot,						Dec. 24, 1892,		
57	House and lot,						May 23, 1893,		
58	Seven lots,						Aug. 28, 1893,		
59	House and lot,						June 11, 1892,		
60	House and lot,						May 2, 1893,		
61	Land,	103					Sept. 27, 1892,	3,500 00	
62	House and lot,					2	May 31, 1893,		
63	House and lot,						June 12, 1893,		
64	House and lot,						May 4, 1893,		
65	House and lot,					1	May 31, 1893,		
66	Hotel and three lots,						May 2, 1893,		
67	House and lot,						June 19, 1893,		
68	House and three lots,						June 21, 1893,		
69	House and lot,						March 18, 1893,		
70	House and lot,						June 26, 1893,		
71	House and lot,						May 31, 1893,		
72	House and two lots,						July 22, 1893,		
73	House and lot,						Aug. 18, 1893,		
74	House and lot,						Feb. 13, 1893,		
75	Three lots and house,						April 1, 1893,		
76	Land,	7					July 5, 1893,	200 00	

Real Estate in WESTMORELAND COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$3,900 00			$1,200 00					30.7
350 00			100 00					28.5
	$1,225 00			$103 75	$32 87	31.6		
2,600 00			850 00					32.7
600 00			300 00					50
1,000 00			200 00					20
	8,085 00			94 36	59 84	63.4		
	3,640 00			50 36	26 18	52		
	6,600 00			65 04	31 13	47.8		
450 00			200 00					44.4
800 00			750 00					93.7
	300 00			19 35	9 67	50		
5,000 00			700 00					14
	3,780 00			230 00	37 80	16.4		
2,000 00			1,300 00					65
	2,340 00			51 02	23 87	46.8		
1,300 00			1,100 00					84.6
	1,440 00			27 00	10 51	37.3		
	440 00			31 81	10 00	31.4		
	3,685 00			135 13	49 79	36.8		
	84 00			129 03	10 83	8.4		
	200 00			22 72	9 09	40		
750 00			150 00					20
	1,200 00			123 07	46 15	37.5		
5,000 00			1,800 00					36
1,250 00			400 00					32
175 00			70 00					40
	500 00			144 49	40 22	27.8		
2,000 00			850 00					42.5
	728 00			89 60	26 09	29 1		
1,060 00			400 00					40
1,300 00			1,400 00					107.7
1,800 00			890 00					44.4
1,000 00			400 00					40
3,500 00			2,500 00					74.2
19,000 00			6,000 00					31.5
1,800 00			750 00					41.6
3,500 00			1,800 00					51.4
3,300 00			500 00					15.1
500 00			200 00					40
1,000 00			400 00					40
4,000 00			1,400 00					35
425 00			200 00					47
800 00			150 00					18.7
2,500 00			550 00					68.7
2,100 00			600 00					28.5
150 00			75 00					50
276 25			100 00					36.2
600 00			400 00					66.6
30,000 00			7,000 00					23.3
10,000 00			3,000 00					30
960 00			425 00					44.2
2,700 00			1,200 00					44.4
	1,110 00			105 00	28 24	26.9		
1,500 00			500 00					33.3
2,500 00			1,200 00					48
225 00			75 00					33.3
1,000 00			350 00					35
500 00			400 00					80
2,300 00			1,700 00					73.9
	2,500 00			33 98	24 27	71.4		
1,200 00			350 00					29.1
3,800 00			500 00					13.1
4,600 00			1,200 00					25.8
1,600 00			800 00					50
3,500 00			1,500 00					42 8
1,000 00			500 00					50
3,500 00			1,250 00					35.7
1,525 00			700 00					45.9
1,800 00			500 00					27.7
800 00			150 00					18.7
2,000 00			600 00					30
1,000 00			350 00					35
1,360 00			200 00					14.7
2,000 00			985 00					49.2
	56 00			28 57	8 00	28		

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
77	House and lot,						Feb. 11, 1893,		
78	House and lot,						June 28, 1893,		
79	House and lot,						May 19, 1893,		
80	House and lot,						March 25, 1893,		
81	House and lot,						April 8, 1893,		
82	House and lot,						Aug. 16, 1893,		
83	House and lot,						May 3, 1893,		
84	House and lot,						Oct. 25, 1893,		
85	House and lot,						Oct. 28, 1893,		
86	House and lot,						May 9, 1893,		
87	Lot,						April 8, 1893,		
88	House and lot,						April 8, 1893,		
89	House and lot,						May 6, 1890,		
90	Five-sixth of thirty-six acres land,	30					Sept. 9. 1893,	4,350 00	
91	One-sixth of thirty-six acres land,	6					Sept. 11, 1893,	870 00	
92	Lot,						Jan. 27, 1893,		
93	Lot,						Jan. 31, 1893,		
94	House and lot,						Sept. 20, 1893,		
95	House and lot,						Sept. 23, 1893,		
96	House and lot,						Aug. 7, 1893,		
97	Lot,						Oct. 12, 1893,		
98	Lot,						Oct. 25, 1892,		
99	House and lot,						Oct. 12, 1893,		
100	House and lot,						Sept. 5, 1891,		
101	Lot,						March 18, 1893,		
102	House and lot,						March 30, 1893,		
103	Land,	44¾					Oct. 30, 1893,		
104	Lot,						June 29, 1892,	3,000 00	
	Total,	1,333	81					$106,147 51	

Farm lands—average value per acre, ... $79 60

Farm lands—average assessed value per acre, ... 30 43

Farm lands—average per cent. of assessed value to actual value, ... 38.2

Real Estate in WESTMORELAND COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$300 00			$450 00					15
3,600 00			1,400 00					38.8
1,400 00			500 00					35.7
725 00			300 00					41.3
2,000 00			1,250 00					62.5
3,100 00			900 00					29
8,500 00			2,200 00					2 .8
2,500 00			1,100 00					44
4,000 30			1,250 00					31 2
3,500 00			1,200 00					34 2
150 00			50 00					33.3
1,150 00			500 00					43.5
4,000 00			900 00					22.5
	$1,155 00			$145 00	$32 08	$22.1		
300 00			150 00					50
1,200 00			350 00					29.1
3,063 00			460 00					15
400 00			250 00					62 5
5,000 60			2,350 00					47
600 00			325 00					54.1
800 00			600 00					75
1,002 50			600 00					59 8
400 00			30 00					7.5
200 00			100 00					50
150 00			75 00					50
	1,517 00			67 04	33 20	50 5		
500 00			100 00					20
$205,686 75	$40,585 00		$71,420 00					

Lots—total value,	$205,686 75
Lots—total assessed value,	71,420 00
Lots - average per cent. of assessed value to actual value,	34.7
Total percentage of assessed valuation to actual valuation,	35.9

Sales and Corresponding Assessments of

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
1	House and lot,					1½	Nov. 1, 1893,		
2	House and lot,						Sept. 18, 1893,		
3	Lot,						Sept. 20, 1893,		
4	House and lot,						Nov. 23, 1893,		
5	Farm,	22	47				Dec. 30, 1890,	$5,500 00	
6	Two houses and lots,						Nov. 7, 1893,		
7	House and lot,						Nov. 30, 1893,		
8	Farm,	113	158				*Dec. 1, 1893,	2,000 00	
9	Farm,	116	149				April 7, 1886,	3,500 00	
10	Farm,	15	11				Mar. 9, 1892,	5,123 37	
11	House and lot,						Mar. 23, 1893,		
12	House and lot,						Nov. 23, 1893,		
13	House and lot,						Nov. 23, 1892,		
14	House and lot,						Oct. 27, 1893,		
15	House and lot,						Dec. 11. 1893,		
16	House and lot,						April 6, 1892,		
17	Farm,	75					July 1, 1893,	1,500 00	
18	House and lot,						April 2, 1892,		
19	House and lot,						Mar. 31, 1887,		
20	Farm,	24	66				Dec. 6, 1892,	4,772 19	
21	Farm,	130					July 10, 1893,	3,750 00	
22	Farm,	35	44				Mar. 31. 1890,	1,225 00	
23	Farm,	42	5				May 19, 1893,	2,100 00	
24	House and lot,						Jan. 16, 1888,		
25	Lots,						Mar. 31, 1884,		
26	Farm,	46					Mar. 27, 1885,	3,000 00	
27	Farm,	127					July 22, 1893,	5,000 00	
28	Farm,	12	80				Aug. 9, 1893,	1,000 00	
29	Farm,	13	120				Sept. 16, 1881,	900 00	
30	House and lot,						Mar. 15, 1893,		
31	House and lot,						April 3, 1893,		
32	House and lot,						June 22, 1893,		
33	House and lot,						Mar. 24, 1893,		
34	House and lot,						April 1, 1893,		
35	House and lot,						Mar. 12, 1892,		
36	Farm,	95	137				Mar. 28, 1893,	3,378 93	
37	House and lot,						Mar. 24, 1892,		
38	Farm,	117	65				Aug. 21, 1893,	2,348 00	
39	House and lot,						Aug. 28, 1893,		
40	Farm,	43	5				Mar. 30, 1891,	600 00	
41	House and lot,						Mar. 31, 1893,		
42	Farm,	46	57				June 21, 1893,	2,500 00	
43	Farm,	40	73				Sept. 8, 1893,	4,000 00	
44	House and lot,						April 1, 1893,		
45	Farm	58	60				June 1, 1887,	8,000 00	
46	House and lot,						Mar. 25, 1893,		
47	Farm,	15					Mar. 21, 1893,	1,200 00	
48	Farm,	77	32				Mar. 29, 1884,	6,150 00	
49	House and lot,						Aug. 30, 1893,		
50	Farm,	51	65				April 4, 1893,	1,350 00	
51	House and lot,					4	Oct. 2, 1893,		
52	House and lot,						Oct. 4, 1893,		
53	House and lot,					5	Aug. 7, 1893,		
54	Farm,	48	12				Mar. 13, 1891,	2,500 00	
55	House and lot,						Oct. 6, 1893,		
56	House and lot,						Aug. 6, 1893,		
57	Farm,	30	24				Oct. 2, 1893,	2,175 00	
58	House and lot,						April 1. 1893,		
59	Farm,	215					Nov. 2, 1893,	18,000 00	
60	House and grounds,						Nov. 2, 1893,		
61	Farm,	43	10				Aug. 12, 1893,	1,200 00	
62	House and lot,						Sept. 30, 1893,		
63	Farm,	17	61				Nov. 15, 1893,	1,148 28	
64	House and lot,						April 1, 1892,		
65	Farm,	44	21				Oct. 7, 1892,	2,000 00	
66	Farm,	11	2				April 1, 1893,	2,500 00	
67	House and lot,						April 18, 1891,		
68	Farm,	83					June 3, 1891,	2,400 00	
69	House and lot,					4	Sept. 25, 1891,		
70	House and lot,						July 30, 1889,		
71	House and lot,						July 6, 1893,		
72	House and lot,						Oct. 19, 1892,		
73	Four houses and lots,						June 8, 1893,		
74	Farm,	130					July 11, 1893,	3,750 00	
75	Farm,	32	70				Aug. 5, 1890,	5,000 00	
76	House and lot,					13	July 1, 1893,		

Real Estate in YORK COUNTY.

CONSIDERATION.	ASSESSED VALUATION.					FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.	Consideration per acre.	Assessed valuation per acre.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
$800 00			$600 00					75
1,219 00			1,500 00					123.05
350 00			500 00					142.85
2,200 00			1,000 00					45.45
	$4,240 00			$246 70	$190 18	77.09		
8,500 00			7,000 00					82.35
1,350 00			600 00					44.44
	1,750 00			17 54	15 35	87.50		
	2,840 00			29 93	24 28	81.14		
	4,485 00			339 99	297 63	87.54		
2,600 00			1,675 00					64.42
1,190 00			975 00					81.93
2,500 00			1,500 00					60
1,500 00			1,200 00					80
6,500 00			4,800 00					73.84
850 00			630 00					74.11
	980 00			20 00	13 06	65.33		
950 00			700 00					73.68
1,200 00			900 00					75
	2,450 00			195 48	100 35	51.33		
	2,800 00			28 84	21 53	74.66		
	900 00			34 72	25 51	73.46		
	1,760 00			49 96	41 87	83.80		
1,800 00			1,200 00					66.66
1,100 00			900 00					81.81
	1,610 00			65 21	35 00	53 66		
	4,720 00			39 37	37 16	94.40		
	766 00			80 00	61 28	76.60		
	725 00			65 45	52 72	80 55		
1,200 00			1,000 00					83 33
3,800 00			3,200 00					84.21
300 00			190 90					63.33
1,315 00			980 00					74.52
1,205 00			875 00					72.61
1,208 00			1,500 00					124.17
	4,780 00			35 24	49 86	141.46		
800 00			600 00					75
	1,755 00			19 99	14 94	74.74		
912 50			1,000 00					109.58
	450 00			13 21	10 45	75		
1,000 00			850 00					85
	2,250 00			53 39	48 53	90		
	3,245 00			98 87	80 20	81.12		
7,500 00			6,200 00					82.66
	6,850 00			137 04	117 34	85.62		
1,980 00			1,600 00					80.80
	1,050 00			80 00	70 00	87.50		
	4,235 00			79 63	54 59	68.87		
1,225 00			900 00					73.46
	950 00			26 26	18 48	70.37		
1,000 00			800 00					80
1,250 00			1,000 00					80
800 00			750 00					93.75
	2,175 00			52 00	45 24	87		
500 00			400 00					80
750 00			625 00					83.33
	1,485 00			72 13	49 25	68.27		
2,500 00			2,100 00					84
	18,350 00			83 67	85 34	103.88		
8,000 00			6,850 00					85.62
	1,100 00			27 86	25 54	91.66		
2,000 00			1,800 00					90
	968 00			66 06	55 69	84.38		
1,200 00			900 00					75
	1,675 00			45 31	37 95	83.75		
	2,300 00			227 01	208 85	92		
785 00			550 00					70.06
	1,868 00			28 91	22 50	77.83		
700 00			700 00					100
500 00			450 00					90
900 00			775 00					86.11
400 00			287 00					71.75
6,800 00			3,650 00					53.67
	1,947 00			28 84	14 97	51.91		
	2,112 00			154 14	65 10	42.24		
700 00			580 00					82.85

Sales and Corresponding Assessments of Real

Number.	Character.	Farm. Acres.	Farm. Perches.	Unseated. Acres.	Unseated. Perches.	Lots. Acres.	Date of sale.	Consideration. Farm.	Consideration. Unseated.
77	Farm.	16	114				May 4, 1892,	$1,500 00	
78	House and lot,						Aug. 8, 1893,		
79	House and lot,					8	April 1, 1892,		
80	House and lot,						Mar. 30, 1883,		
81	Farm,	155	121				July 1, 1893,	4,903 88	
82	House and lot,					10	April 1, 1889,		
83	House and lot,					2	Mar. 9, 1888,		
84	House and lot,					10	Nov. 6, 1883,		
85	Lot,					3	Nov. 1, 1891.		
86	House and lot,					9	April 18, 1892,		
87	Farm,	78	82				Mar. 31, 1890,	3,713 64	
88	Farm,	16	120				Mar. 1, 1893,	2,150 00	
89	House and lot,						Nov. 19, 1889,		
90	Farm.	18	23				Aug. 16, 1893,	400 00	
91	House and lot,						Aug. 12, 1893,		
92	Farm,	52					Mar. 7, 1882,	1,400 00	
93	Farm,	100					Sept. 9, 1893,	1,150 00	
94	Farm,	35	53				April 3, 1893,	2,403 00	
95	Farm.	127	133				April 3, 1893,	4,404 48	
96	Farm,	13	73				Dec. 3, 1892,	1,096 00	
97	Farm,	58	60				Sept. 21, 1893,	1,500 00	
98	House and lot,						Oct. 11, 1888,		
99	House and lot,						Sept. 6, 1893,		
100	House and lot.						Mar. 30, 1885,		
101	House and lot,						Feb. 13, 1886,		
102	Farm,	50	37				April 1, 1893,	2,500 00	
103	House and lot,						Nov. 22, 1889,		
104	House and lot,						Oct. 4, 1890,		
105	Farm.	15	85				Oct. 24, 1893,	1,850 00	
106	Distillery,						Nov. 16, 1893,		
107	House and lot,					10	Aug. 3, 1888,		
108	House and lot,						April 10, 1893,		
109	House and lot,						Feb. 23, 1893,		
110	Hotel,						April 1, 1893,		
	Total,							$138,541 77	

Farm lands—average value per acre. $51 08
Farm lands—average assessed value per acre. 42 03
Farm lands—average per cent. of assessed value to actual value. 82.02

Estate in YORK COUNTY—Continued.

CONSIDERATION.	ASSESSED VALUATION.			Consideration per acre.	Assessed valuation per acre.	FARM.	UNSEATED.	LOTS.
Lots.	Farm.	Unseated.	Lots.			Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.	Percentage of assessed valuation to actual value.
. . . . .	$1,200 00	. . . . .	. . . . .	$89 75	$71 80	80	. . . . .	. . . . .
$4,000 00	. . . . .	. . . . .	$3,200 00	. . . . .	. . . . .	. . . . .	. . . . .	80
600 00	. . . . .	. . . . .	450 00	. . . . .	. . . . .	. . . . .	. . . . .	75
900 00	. . . . .	. . . . .	780 00	. . . . .	. . . . .	. . . . .	. . . . .	86.56
. . . . .	4,250 03	. . . . .	. . . . .	31 48	27 28	86.66	. . . . .	. . . . .
1,286 20	. . . . .	. . . . .	1,175 00	. . . . .	. . . . .	. . . . .	. . . . .	91.36
800 00	. . . . .	. . . . .	680 00	. . . . .	. . . . .	. . . . .	. . . . .	85
1,086 75	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	82.81
480 50	. . . . .	. . . . .	375 00	. . . . .	. . . . .	. . . . .	. . . . .	78.04
810 00	. . . . .	. . . . .	700 00	. . . . .	. . . . .	. . . . .	. . . . .	86.41
. . . . .	2,260 00	. . . . .	. . . . .	47 29	28 78	60.85	. . . . .	. . . . .
. . . . .	1,750 00	. . . . .	. . . . .	128 35	104 47	80.46	. . . . .	. . . . .
1,900 00	. . . . .	. . . . .	1,680 00	. . . . .	. . . . .	. . . . .	. . . . .	88.42
. . . . .	290 00	. . . . .	. . . . .	22 04	15 63	72.50	. . . . .	. . . . .
550 00	. . . . .	. . . . .	475 00	. . . . .	. . . . .	. . . . .	. . . . .	86.36
. . . . .	1,250 00	. . . . .	. . . . .	26 92	24 03	89.28	. . . . .	. . . . .
. . . . .	995 00	. . . . .	. . . . .	11 50	9 95	86.52	. . . . .	. . . . .
. . . . .	2,200 00	. . . . .	. . . . .	68 01	62 26	91.13	. . . . .	. . . . .
. . . . .	4,300 00	. . . . .	. . . . .	34 45	33 63	95.35	. . . . .	. . . . .
. . . . .	840 00	. . . . .	. . . . .	81 45	62 42	76.55	. . . . .	. . . . .
. . . . .	1,400 00	. . . . .	. . . . .	25 69	23 98	93.33	. . . . .	. . . . .
9,100 00	. . . . .	. . . . .	8,500 00	. . . . .	. . . . .	. . . . .	. . . . .	93.40
700 00	. . . . .	. . . . .	650 00	. . . . .	. . . . .	. . . . .	. . . . .	92.85
1,000 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	90
1,250 00	. . . . .	. . . . .	1,050 00	. . . . .	. . . . .	. . . . .	. . . . .	84
. . . . .	2,100 00	. . . . .	. . . . .	49 76	41 80	84	. . . . .	. . . . .
1,204 00	. . . . .	. . . . .	950 00	. . . . .	. . . . .	. . . . .	. . . . .	78.89
3,900 00	. . . . .	. . . . .	2,300 00	. . . . .	. . . . .	. . . . .	. . . . .	58.97
. . . . .	1,600 00	. . . . .	. . . . .	119 11	103 01	86.48	. . . . .	. . . . .
1,000 00	. . . . .	. . . . .	800 00	. . . . .	. . . . .	. . . . .	. . . . .	80
1,400 00	. . . . .	. . . . .	1,250 00	. . . . .	. . . . .	. . . . .	. . . . .	89.28
1,000 00	. . . . .	. . . . .	900 00	. . . . .	. . . . .	. . . . .	. . . . .	90
4,000 00	. . . . .	. . . . .	2,400 00	. . . . .	. . . . .	. . . . .	. . . . .	60
10,000 00	. . . . .	. . . . .	4,200 00	. . . . .	. . . . .	. . . . .	. . . . .	42
$132,806 95	$114,006 00	. . . . .	$95,107 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .

Lots—total value,	$204,318 00
Lots—total assessed value,	$146,318 00
Lots—average per cent. of assessed value to actual value,	71.61
Total percentage of assessed valuation to actual valuation,	77.06

BUREAU OF INDUSTRIAL STATISTICS.

The Twenty-first Annual Report of the Bureau of Industrial Statistics will contain an elaborate investigation of the building and loan associations of the State. In the Sixteenth and Seventeenth Annual Reports a large quantity of statistics relating to those associations was presented, but they were not complete. It is believed that the statistics in the forthcoming report will give information regarding nearly all the building and loan associations of the State, and tables, prepared in several forms, will show many results. These associations have had a long and, on the whole, splendid history, and have in a general way filled the place of savings banks in New England and other sections of the country. It is true that in this State there are a few saving banks primarily designed for small depositors, but the building and loan associations number several hundred and have taken the place of them in many parts of the State. As is well known, these associations are organized almost wholly by the working classes, and the money furnished by them is largely devoted to the building of homes for the members. It would be interesting to ascertain how many homes in this State have been erected with money furnished by these associations. Former reports containing statistics of building and loan associations have been in constant demand. Indeed, it is probable that the Bureau has never made an investigation in any direction that has been more sought after; and requests for the reports, both in this and other States are received daily.

Another subject that will be presented with considerable fullness relates to apprenticeship and industrial schools. It is well known that the old system of apprenticeship has to a great extent been abandoned notwithstanding the enormous manufacturing interests in the Commonwealth. This decline is due to many causes which are explained in this portion of the report. One of the consequences of the decline of the system is the rise, or organization of industrial or trade schools, and a description of these is a proper sequel to the subject of apprenticeship. In all parts of the country schools of this character are being formed and in this State several have been established which are doing, it is believed, very excellent and satisfactory work. A full account of the nature and operation of these schools is contained in the report.

The next part of the report contains a review of the decisions relating to the liability of employers that have been reported since the

Nineteenth Annual Report. In that report all the law on the subject from the beginning was fully presented, and, therefore, the present report is a continuation of that subject to date.

Another portion of the report will consist of statistics relating to the strikes that have occurred in the State during the year 1893, with a description of the more important ones. The leading strike for the year occurred among the operators of the Lehigh Valley Railroad Company, and although not of long continuance, yet it was very costly and an extended description is given of it. A very large number of men were involved; it occurred at a period of the year the least favorable for the company and therefore the total loss on both sides was very great.

The next subject relates to an investigation regarding the varying rates of remuneration paid to workingmen in different employments in different parts of the State. These vary considerably, and the inquiry to ascertain what are the causes for the variations and how great they are, is an interesting one. It is well known, for example, that the iron workers west of the Allegheny mountains have been paid for many years much higher rates than those working east of the mountains, and the same fact is true with respect to those engaged in several other employments. The inquiry does not cover the subject fully, but embraces several classes of workmen and it is hoped that by another year a wider investigation will be made in this direction. Coupled with this investigation is an inquiry into the cost of living of the same classes, especially the rents paid and some of the other larger and more important items of living.

Lastly, the report will contain a historical and statistical review of the coke industry of the State. This has become an industry of very great importance; an enormous amount of capital is involved; a large number of persons are employed, and it is believed that the inquiry will be interesting to very many people.

BUREAU OF RAILWAYS, CANALS, TELEGRAPHS AND TELEPHONES.

Annual reports concerning the affairs of railway, canal, telegraph and telephone corporations are made to the Department, from which consolidated data are compiled and published as Part IV of the Department reports. The information thus collected and published has reference to the incorporation of the companies and their relations to one another as regards leases or other contracts. It also embraces the names of officers, acting boards of directors, length of lines, principal connecting points, capital stock, funded and unfunded indebtedness, cost of road and equipment, income from operations, classified with reference to freight and passenger traffic, receipts from bonds, stocks and other sources, and describes the changes that have occurred during the fiscal year covered by the report. Detailed information is also given regarding the amount of freight and passenger traffic, the former being classified as products of farms, forests, factories and mines.

With reference to telegraph and telephone companies a full description is given of the lines operated, their relations with other corporations of a similar character, and of their receipts from operations and all other sources.

The information relative to street railways covers the question of motive power, history of organization, number of persons employed, the mileage, capitalization and the number of passengers carried. All corporations embraced in the report of this bureau give full information regarding accidents to both passengers and employes.

The period covered by this report is the fiscal year ending June 30.

REPORTS OF MINE INSPECTORS.

There are eight anthracite inspection districts and eight bituminous districts in the State, in each of which there is an inspector. These inspectors make annual reports to the Department, as required by law, which are compiled and published in the part of the Department reports designated Part V. In this report general information is given relative to the amount of coal mined in the different districts, ventilation of mines, safety appliances in use for the conveyance and protection of the miners, and statistics regarding the number of accidents and the causes thereof.

The Department is required under the law to publish the mine inspectors' reports, but no provision is made for supplying it with any copies for distribution, they being distributed entirely by the members of General Assembly, the Governor, a few other State officers, and the inspectors.

Certificates for mine foremen and assistant mine foremen are issued by the Department under authority of law. During the present year 230 mine foremen's and assistant mine foremen's certificates were issued. The certificates are issued on recommendations made by the boards of examiners in the different districts, and no person is entitled to act in the capacity of mine foreman or assistant mine foreman until he has received a certificate of qualification as aforesaid signed by the Secretary of Internal Affairs, which authorizes him to so act.

PART II—Assessments. Taxes.

ASSESSMENT REPORTS.

The Following Returns made by the Commissioners of the Several Counties of the Commonwealth, to the Secretary of Internal Affairs, for the Year 1893, Show the Number of Taxables, the Number of Acres of Cleared and Timber Land, and the Amount at which all the Real and Personal Property, and all Matter and Things made Taxable by the Laws of this Commonwealth, were Valued, and the Amount of Taxes Assessed thereon for State and County Purposes, in the Various Assessment Districts of the Commonwealth, made Pursuant to the Several Acts of Assembly Relating Thereto.

ADAMS COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Values.	No.	Values.
Bendersville borough,	129	393	.....	$69,505	$5,900	$63.605	64	$2,665	39	$614
Berwick borough,	136	566	.....	107,190	8,200	98,990	40	1,715	29	700
Berwick township,	265	4,449	1,225	211,544	3,200	208,344	142	4.957	191	3,341
Butler township,	491	13,628	933	423,243	7,800	415,443	493	18,076	527	7,354
Conowago township,	358	5,333	240	497,417	21,800	475,617	235	11,965	277	6,115
Cumberland township,	528	18,733	1,399	622,057	59,950	562,107	584	26,797	618	10,797
East Berlin borough,	248	389	10	209,513	12,200	197,313	88	4,390	27	504
Franklin township,	838	21,234	10,795	709,347	34,000	675,347	630	27,153	711	9,678
Freedom township,	159	8,024	1,085	192,310	1,500	190.810	239	8,258	255	4,304
Germany township,	330	7,105	210	303,037	4,000	299,037	285	10,433	369	5,494
Gettysburg borough, 1st ward,	387	264	28	385,436	51,000	334,436	77	4,302	30	537
Do. 2d ward,	360	122	.....	548,593	245,000	303,593	98	9,035	21	420
Do. 3d ward,	396	266	4	288.790	98,500	190,290	58	2,320	33	630
Hamilton township,	245	8,535	575	358,252	2,850	355,402	301	13.239	368	6,732
Hamiltonban township,	750	14,411	13,310	552,136	18,400	533.736	382	16,831	385	5,856
Highland township,	139	6,552	1,030	207.752	6,100	201,652	186	8,919	243	3,873

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Bendersville horough,	$5,200	$72,084	$252 29	$30,555	$45	$30,600	$122 40	
Berwick borough,	6,535	107,940	377 79	177,760		177,760	711 04	
Berwick township,	5,210	221,852	776 48	46,740		46,740	186 96	
Butler township,	11,470	452,343	1,583 20	54,822		54,822	219 28	
Conowago township,	11,670	505,367	1,768 78	43,060		43,060	172 24	
Cumberland township,	14,565	614,266	2,149 93	60,060	660	60,720	242 88	
East Berlin borough,	11,825	214,032	749 11	135,312	100	135,412	541 65	
Franklin township,	26,195	738,373	2,584 30	217,080		217,080	868 32	
Freedom township,	2,835	206,207	721 72	30,885	120	31,005	124 02	
Huntington township,	560	14,982	1,509	6,400		508,658	479	20,258	526	8,960
Latimore township,	399	12,686	633	15,600		473,876	382	15,067	467	7,183
Liberty township,	302	9,990	2,510	1,350		273,368	287	13,860	463	6,027
Littlestown borough,	341	188	. . . . .	26,300		299,310	85	4,825	22	420
McSherrystown borough,	309	234	. . . . .	14,200		179,295	60	3,495	19	365
Menallen township,	629	13,054	11,449	5,475		405,018	465	20,827	518	7,999
Mount Joy township,	416	13,681	1,545	10,500		489,119	469	19,124	599	10,786
Mount Pleasant township,	656	17,717	1,230	10,500		627,754	616	18,913	747	13,173
New Oxford borough,	226	351	17	30,000		201,176	89	4,015	36	705
Oxford township,	286	5,601	210	2,100		397,410	219	8,513	256	4,560
Reading township,	451	13,783	1,320	12,000		513,370	521	19,050	596	9,653
Straban township,	560	17,880	2,241	11,700		616,477	611	26,295	712	12,504
Tyrone township,	367	11,580	1,590	6,300		365,479	349	13,021	377	6,198
Union township,	365	9,656	461	6,600		529,287	371	14,700	477	8,917
York Springs borough,	143	250	9	7,400		100,548	56	2,340	27	411
Total,	11,769	251,637	55,571	$746,825		$10,997,867	8,961	$375,358	$9,905	$164,810

ADAMS COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Values of salaries and emoluments of office, offices, posts of profit professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of Stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Germany township,	$9,510	$324,474	$1,135 66	$55,540	. . . . .	$55,540	$222 16	. . . . .
Gettysburg borough—1st ward,	30,810	370,085	1,295 30	237,647	60	237,707	950 83	. . . . .
Do. 2d ward,	29,150	342,198	1,197 69	199,472	2,430	201,902	807 61	. . . . .
Do. 3d ward,	26,655	219,895	769 63	35,275	380	35,655	142 62	. . . . .
Hamilton township,	5,615	380,988	1,333 46	21,600	. . . . .	21,600	86 40	. . . . .
Hamiltonban township,	29,290	585,713	2,050 00	53,517	. . . . .	53,517	214 07	. . . . .
Highland township,	2,895	217,339	760 69	39,805	. . . . .	39,805	159 22	. . . . .
Huntington township,	13,586	551,462	1,930 12	56,275	15	56,290	225 16	. . . . .
Latimore township,	8,385	506,511	1,772 79	37,617	. . . . .	37,617	150 47	. . . . .
Liberty township,	6,160	299,415	1,047 95	36,977	305	37,282	149 13	. . . . .
Littlestown borough,	17,640	232,195	812 68	139,960	210	140,170	560 68	. . . . .
McSherrystown borough,	18,285	201,440	705 04	53,082	265	53,347	213 39	. . . . .
Menallen township,	12,535	446,379	1,562 33	52,155	. . . . .	52,155	208 62	. . . . .
Mount Joy township,	9,665	528,694	1,850 43	53,320	. . . . .	53,320	213 28	. . . . .
Mount Pleasant township,	11,840	671,680	2,350 88	120,320	25	120,345	481 38	. . . . .
New Oxford borough,	15,335	221,231	774 31	108,975	500	109,475	437 90	. . . . .
Oxford township,	9,270	419,753	1,469 14	45,587	. . . . .	45,587	182 34	. . . . .
Reading township,	7,175	549,248	1,922 37	42,925	. . . . .	42,925	171 70	. . . . .
Straban township,	15,680	670,956	2,348 35	65,395	. . . . .	65,395	261 58	. . . . .
Tyrone township,	6,845	391,543	1,370 40	34,217	. . . . .	34,217	136 87	. . . . .
Union township,	5,860	558,764	1,955 67	64,240	. . . . .	64,240	256 96	. . . . .
York Springs borough,	6,055	109,354	382 74	24,942	255	25,197	100 79	. . . . .
Total,	$393,746	$11,931,781	$41,761 23	$2,375,117	$5,370	$2,380,487	$9,521 96	$14,800 00

ALLEGHENY COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
1st ward—Pittsburg,	1,358	80.49	. . . . .	$10,289,640	$558,825	$9,730,815	175	18.725	. . . .	. . . . .
2d ward do.	1,300	59.79	. . . . .	14,079.270	2,687.500	11.391,770	166	14,500	. . . .	. . . . .
3d ward do.	826	50.59	. . . . .	21,064,575	3,040,975	18,023,600	4	400	. . . .	. . . . .
4th ward do.	1,543	94.28	. . . . .	17,314,855	1,758,450	15,556,405	269	26.900	. . . .	. . . . .
5th ward do.	1.544	36.37	. . . . .	2,898,730	127,300	2,771.430	238	20.900	. . . .	. . . . .
6th ward do.	3,028	63.28	. . . . .	4.846.645	350,050	4.496.595	502	50.150	$6	$150
7th ward do.	1.798	42.54	. . . . .	2,776.735	119,075	2,657,160	112	10.635	11	330
8th ward do.	2,299	70.14	. . . . .	3,057,450	548,990	2,508.460	107	9,465	. . . .	. . . . .
9th ward do.	946	62.09	. . . . .	4,035.930	402,900	3,633,030	186	22,800	. . . .	. . . . .
10th ward do.	929	72.44	. . . . .	1.625.736	20,200	1,605,536	109	10.825	5	100
11th ward do.	2.993	152.93	. . . . .	4.455,545	235,560	4,219,985	93	8,145	2	50
12th ward do.	2,972	264.46	. . . . .	6,906,791	532.735	6,374,056	255	25.550	. . . .	. . . . .
13th ward do.	3,841	834.79	. . . . .	6,072,365	129,300	5,943,065	115	11,025	95	2.365
14th ward do.	5,729	995.77	. . . . .	15,872,104	999,400	14,872.704	584	71.345	149	8.825
15th ward do.	1,793	149.48	. . . . .	6,334,595	2,218.555	4.116,040	137	12,725	5	250
16th ward do.	3,925	285.16	. . . . .	4.000,725	338,100	3.662.625	388	22.050	30	725
17th ward do.	3.647	485.24	. . . . .	8,307.070	2,472.480	5.834.590	298	22.175	9	225
18th ward do.	2,557	1,083.63	. . . . .	3.864.636	134,575	3,730,061	242	18,475	207	5.350
19th ward do.	3,595	1,319.52	. . . . .	11,354.690	914.200	10,440,490	347	24,545	134	3.025
20th ward do.	5,013	1.025.66	. . . . .	18.189.170	139,700	18,049.470	584	72.425	125	4.470
21st ward do.	4,296	1,892.65	. . . . .	10,316,690	1,313,750	9.002,940	422	41.925	477	10,240
22d ward do.	1,227	3,626.62	. . . . .	8,358.023	225,050	8,132,973	292	34.157	259	6.205
23d ward do.	3,080	1,812.16	. . . . .	6,211,815	344,600	5.867.215	170	13,560	147	4,390
24th ward do.	1,746	172.48	. . . . .	3,362,040	92,450	3.269,590	137	6.065	40	710
25th ward do.	2,434	146.03	. . . . .	4,603.531	190,185	4.413,346	299	29,550	14	240
26th ward do.	2.232	98.88	. . . . .	3.340,280	244,855	3.095,425	199	15,790	. . . .	. . . . .
27th ward do.	3.170	455.34	. . . . .	3,024,295	574,400	2,449.895	197	17,915	132	2,740
28th ward do.	1.706	63.24	. . . . .	2,666.695	247.475	2,419.220	112	8.475	2	50
29th ward do.	1,510	68.99	. . . . .	2,762.085	119.390	2,642.695	168	8,400	. . . .	. . . . .
30th ward do.	1,017	137.98	. . . . .	2,119,580	319,500	1,800,080	133	13,420	. . . .	. . . . .
31st ward do.	1.594	151.78	. . . . .	1.618.105	124.480	1,493.625	127	8.590	11	220
32d ward do.	2.265	620.91	. . . . .	2,849.105	112,500	2.736.605	65	3,900	. . . .	. . . . .
33d ward do.	308	71.29	. . . . .	712,750	14,900	697,850	37	3,700	. . . .	. . . . .

ALLEGHENY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
34th ward do.	963	117.28	.....	1.382.205	54.600	1,327,605	63	10,100	....	.....
35th ward do.	1,182	786.50	.....	1,321.350	42,300	1,279,050	52	2,650	62	1.300
36th ward do.	1,164	151.78	.....	1,222,489	263,600	958.889	346	23,700	6	200
Total.	81,530	17,702.09	.....	$223,217,795	$22,012.905	$201,204,890	7,730	$715,657	1.928	$52,160
1st ward—Allegheny,	2,496	205	.....	$12,532.911	$3,142,595	$9,390.316	379	$43,950		$185
2d ward do.	5,666	385	.....	16.050,094	1,255,860	14.794.234	399	38,350	2	50
3d ward do.	4,440	162	.....	9.534.340	1,179,300	8,355,040	299	29,900	38	1.010
4th ward do.	3,828	159	.....	9.896,710	1,412,950	8,483.760	378	35,650	....	.....
5th ward do.	3.367	235	.....	8.891,835	470,500	8,421.335	393	42,675	6	175
6th ward do.	3,856	236	.....	7,135.900	484,980	6,650.920	394	37,150	7	175
7th ward do.	1,668	167	.....	2.218,395	32,200	2.186.195	164	15,850	29	675
8th ward do.	1.090	118	.....	1.875,215	637,720	1.237.495	187	17,675	5	75
9th ward do.	1,023	339	.....	3.672,190	1.684.100	1.988.090	84	8.175	14	350
10th ward do.	2,125	1,394	.....	3.551,895	72,750	3.479.145	192	11,575	249	6,320
11th ward do.	2,336	993	.....	3.915,915	149.400	3.766.515	216	18.950	230	6,900
12th ward do.	1,927	199	.....	2.228.950	61.000	2,167.950	46	3.900	21	385
13th ward do.	1,688	128	.....	1,512,020	156.800	1.355.220	53	3.525	47	955
14th ward do.	295	.....	.....	302,645	5.000	297.645	61	4.870	103	2.060
Total,	35,850	4,720	.....	$83,319,015	$10.745,155	$72.573,860	3.245	$312,195	758	$19,315
1st ward—McKeesport,	712	.....	.....	$1,362,500	$52,030	$1.310.470	55	$4,210	....	.....
2d ward do.	1,033	.....	.....	1.821,650	305,500	1,516,150	68	6.800	1	$25
3d ward do.	1,143	.....	.....	1.395,565	30.800	1,364.765	77	6,550	....	.....
4th ward do.	692	.....	.....	2.668.840	.47.050	2,621,790	65	4,695	....	.....
5th ward do.	813	.....	.....	1.260,480	215,700	1.044,780	39	2,325	1	15
6th ward do.	1,349	.....	.....	1.805,200	362.160	1,443.040	49	3,370	3	60
7th ward do.	1,018	.....	.....	1.307,143	93.900	1,213.243	41	2,640	35	512
8th ward do.	930	.....	.....	1.034,520	33,050	1,001.470	77	5,025	17	425
Total,,	7,690	.....	.....	$12,655,898	$1,140,190	$11,515,708	471	$35,615	57	$1.037

Aspinwall borough	217			$336,380		$336,380	9	$590	6	$120
Beltzboover borough	731			727,380	$10,000	717,380	29	1,950	50	1,225
Braddock borough—1st ward	1,345			753,860	96,235	657,625	70	3,270	17	330
Do. 2d ward	1,058			1,815,725	149,770	1,665,955	124	11,440	8	160
Do. 3d ward	729			988,660	150,400	838,260	18	1,350	1	15
Ben Avon borough	134			372,255	10,500	361,755	12	650	9	180
Brushton borough	815			962,390	9,900	952,490	45	2,410	19	265
Bellevue borough	683			1,228,095	40,100	1,187,995	84	5,355	42	1,035
Cbartiers borough	995			1,003,735	59,625	944,110	118	6,525	45	1,125
Crafton borough	429			937,015	17,500	919,515	38	3,450	19	475
Coraopolis borough	401			741,120	21,500	719,620	69	3,625	18	320
Duquesne borough	1,552			1,473,270	26,100	1,447,170	20	1,325	. . .	. . . . .
Etna borough	1,329			1,994,685	106,150	1,888,535	64	4,525	29	435
Elliott borough	631			1,024,152	3,500	1,020,652	63	4,790	57	1,425
Elizabeth borough	586			751,880	93,225	658,655	59	5,225	21	320
Edgewood borough	270			1,427,875	316,700	1,111,175	15	1,325	22	675
Esplin borough	681			494,100	9,250	484,850	14	775	3	65
Glenfield borough	292			253,780	10,050	243,730	19	900	26	650
Greentree borough	232			526,745	5,025	521,720	92	5,550	74	1,850
Homestead borough—1st ward	1,122			1,467,295	165,355	1,301,940	101	7,785	7	150
Do. 2d ward	1,166			1,415,655	167,080	1,248,575	101	7,015	3	60
Do. 3d ward	474			301,590	22,075	279,515	35	2,105	11	230
Knoxville borough	607			992,040	29,700	962,340	40	1,770	4	100
Millvale borough—1st ward	294			260,010	28,750	231,260	23	1,130	2	30
Do. 2d ward	1,096			928,276	39,100	889,176	117	10,190	13	325
Do. 3d ward	499			332,435	6,700	325,735	26	1,550	15	225
Mansfield borough	865			861,665	64,850	796,815	102	7,625	24	675
Mt. Oliver borough	493			443,535	5,000	438,535	30	1,500	25	625
McKees Rocks borough	1,261			1,684,904	27,500	1,657,404	151	6,655	30	750
Osburn borough	89			294,770	20,150	274,620	20	1,325	17	365
Oakdale borough	481			295,610	12,000	283,610	110	7,855	35	775
Oakmont borough	647			1,067,420	75,000	992,420	67	5,385	78	2,100
Port Vue borough	238			570,480	7,000	563,480	92	9,620	161	4,025
Reynoldton borough	472			481,430	9,500	471,930	30	2,400	17	425
Rankin Station borough	674			1,211,344	3,300	1,208,044	21	960	35	875
Sewickley borough—1st ward	585			1,292,355	96,700	1,195,655	115	6,925	14	425
Do. 2d ward	418			1,102,195	73,000	1,029,195	76	6,800	10	340
Sharpsburg borough	1,403			2,667,430	371,000	2,296,430	159	12,280	10	210
Spring Garden borough	253			309,470	7,200	302,270	59	3,495	147	2,960
Turtle Creek borough	390			453,835	10,600	443,235	93	7,940	33	650
Tarentum borough—1st ward	518			414,775	41,790	372,985	74	3,500	59	1,115
Do. 2d ward	574			420,770	5,320	415,450	89	5,255	15	325
Do. 3d ward	554			445,569	10,000	435,569	34	2,085	13	300
Verona borough	559			611,555	14,850	596,705	62	3,180	51	1,275
Versailles borough	224			145,180	2,000	143,180	12	980	8	190
West Bellevue borough	538			903,900	30,900	873,000	21	1,435	14	290
West Liberty borough	483			574,740	16,200	558,540	117	6,055	169	3,895
West Elizabeth borough	300			258,135	18,775	239,360	45	2,475	7	200
Wilmerding borough	431			1,342,505	101,400	1,241,105	6	675	3	60
Wilkinsburg borough—1st ward	593			1,346,700	250,800	1,095,900	46	3,655	9	230
Do. 2d ward	928			1,724,810	55,500	1,669,310	29	2,215	1	25
Do. 3d ward	812			1,740,892	17,450	1,723,442	34	2,570	7	195
Total	33,161			$46,176,377	$2,942,075	$43,234,302	3,099	$211,330	1,513	$35,090

ALLEGHENY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Alleppo township	210			$206.740	$31.640	$175,100	54	$2,415	65	$1,575
Bethel township	279			655,680	16.550	639,130	285	18.260	319	6.390
Braddock township	2.232			5.642,898	204.925	5.437.973	197	13,355	152	3.357
Baldwin township	1.880			3.588,017	146,850	3,441.167	556	38.985	570	16.705
Chartiers township	1.324			3,163.226	74.450	3,088,776	152	14.015	120	2.385
Collier township	983			2,008.360	783.300	1,225.060	273	21,705	363	10.535
Crescent township	167			249.385	85,250	164,135	33	2,045	44	1,005
East Deer township	491			838.307	32.000	806,307	194	14.005	175	4,375
Elizabeth township	1,568			1,983,600	211.650	1.771.950	372	27,915	501	10.130
Franklin township	285			435.576	9.335	426.241	255	14.025	220	5,015
Fawn township	208			292.179	1,465	290,714	173	8.910	227	3,615
Findlay township	571			1.069.004	16.550	1.052,454	469	29,075	734	15.180
Forward township	720			1.581.310	184.765	1,396.545	263	16.070	440	8,800
Hampton township	846			696.240	7,400	688,840	329	21.975	246	4,265
Harmar township	226			606.265	49.300	556.965	86	5.310	150	3.005
Harrison township	1.650			1,404,805	123.115	1,281,690	212	11,610	231	4.620
Indiana township	398			578,215	1.950	576,265	343	19.390	475	6.990
Jefferson township	1,313			2.557.855	265.350	2.292,505	416	30.780	535	11,235
Kilbuck township	323			1.397.470	824,220	573.250	70	4.175	53	1.055
Leet township	497			1.557.465	181.620	1.375.845	210	11.205	160	3.595
Lincoln township	204			346.390	118.050	228,340	80	7.155	154	3.080
Lower St. Clair township	930			1.016.780	53,800	962,980	51	2.550	122	3,075
Mifflin township	3.285			3.297,032	164.504	3.132,528	389	28.995	464	13.520
Moon township	492			857.575	48,490	809.085	298	17.350	435	8,505
Marshall township	292			429.405	1.750	427.675	256	16,410	325	5.635
McCandless township	410			807,640	26,450	781.190	293	18.430	456	9.120
North Fayette township	1.040			2,182,810	35.900	2,146,910	507	41,090	914	22,900
Neville township	72			454.775	3.650	451.125	76	5,975	35	890
North Versailles township	1.303			2,363.615	1.345.100	1,018.515	187	15,860	319	6,630
O'Hara township	1,116			3.121.000	1,381,550	1.739.450	279	18,300	379	7.510
Ohio township	251			417.090	5.000	412,090	248	9.940	286	5,720
Plum township	556			1,341.735	38,270	1,303,465	439	34,415	590	8.915
Penn township	964			1,541.083	114.400	1,426,683	397	18.547	464	9.370
Pine township	237			538.552	17,515	521,037	266	16,600	389	4,458

Patton township,	1,053			3,174,510	1,640,000	1,534,510	372	25,070	379	6,520		
Robinson township,	765			1,879,495	527,145	1,352,350	332	26,530	392	9,700		
Ross township,	763			1,531,477	57,600	1,473,877	486	27,095	697	13,940		
Reserve township,	657			1,117,885	64,300	1,053,585	212	17,900	341	6,940		
Richland township,	269			736,005	90,175	645,830	270	19,095	258	5,160		
Shaler township,	1,079			1,468,280	31,850	1,436,430	363	27,370	558	13,950		
Springdale township,	348			597,215	45,000	552,215	91	5,695	83	1,695		
South Versailles township,	248			109,645	7,700	101,945	9	590	37	800		
Snowden township,	321			491,125	4,000	487,125	188	13,425	251	5,615		
South Fayette township,	979			2,118,525	250,000	1,868,525	382	29,055	676	16,925		
Sewickley township,	134			275,760	1,200	274,560	120	6,600	236	5,175		
Scott township,	1,030			1,388,830	89,925	1,298,905	335	27,045	389	9,620		
Sterrett township,	342			172,415		172,415	42	2,250	107	2,675		
Stowe township,	200			2,076,145	1,162,290	913,855	163	9,870	137	3,250		
Upper St. Clair township,	801			980,650	73,500	907,150	274	18,400	321	6,720		
Union township,	529			315,210	48,200	267,010	110	7,090	76	1,700		
Versailles township,	1,109			1,014,895	16,860	998,085	182	14,595	294	7,160		
Wilkins township,	655			1,062,840	142,650	920,790	230	17,090	230	4,515		
West Deer township,	435			402,940	6,200	796,740	400	25,980	503	7,415		
Total,	39,039			$70,541,916	$10,864,029	$59,677,887	13,269	$897,587	17,079	$362,635		
RECAPITULATION.												
Pittsburg,	81,530	17,702		$223,217,795	$22,012,905	$201,204,890	7,730	$715,657	1,928	$52,160		
Allegheny,	35,805	4,720		83,319,015	10,745,155	72,573,860	3,245	312,195	758	19,315		
McKeesport,	7,630			12,655,898	1,140,190	11,515,708	471	35,615	57	1,037		
Boroughs,	33,161			46,176,377	2,942,075	43,234,302	3,099	211,330	1,513	35,090		
Townships,	39,039			70,541,916	10,864,029	59,677,887	13,269	897,587	17,079	362,635		
Total,	197,225	22,422		$435,911,001	$47,704,354	$388,206,647	27,814	$2,172,384	21,335	$470,237		

ALLEGHENY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of one and one-quarter mills on the dollar.	Aggregate amount of county tax assessed at the rate of one and one-quarter mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
1st ward—Pittsburg	$227,050	$9,976,590	$12,470 74	$5,203,065	.....	$5,203,065	$20,812 26	.....
2d ward do.	320,850	11,727,720	14,659 65	4,978,840	$600	4,979,440	19,917 76	.....
3d ward do.	158,750	18,187,650	22,734 56	402,620	4,900	407,520	1,630 08	.....
4th ward do.	387,850	15,972,605	19,965 76	802,605	1,450	804,055	3,216 22	.....
5th ward do.	544,100	3,337,630	4,172 05	145,905	1,200	145,105	580 42	.....
6th ward do.	659,350	5,209,045	6,511 30	368,170	2,800	370,970	1,483 88	.....
7th ward do.	633,400	3,302,625	4,128 28	91,500	1,100	92,600	370 40	.....
8th ward do.	652,300	3,150,925	3,938 66	551,630	700	552,330	2,209 32	.....
9th ward do.	186,900	3,843,055	4,803 82	150,370	425	150,795	603 18	.....
10th ward do.	193,700	1,810,161	2,262 70	19,100	.....	19,100	76 40	.....
11th ward do.	603,500	4,831,680	6,039 60	281,735	.....	281,735	1,126 94	.....
12th ward do.	627,550	7,027,556	8,784 45	160,910	400	161,310	645 24	.....
13th ward do.	1,066,750	8,024,805	8,781 00	517,285	1,600	518,885	2,075 54	.....
14th ward do.	1,880,450	16,833,324	21,041 66	2,670,595	.....	2,670,595	10,682 38	.....
15th ward do.	425,600	4,557,415	5,696 77	297,705	2,800	300,505	1,202 02	.....
16th ward do.	727,450	4,414,350	5,517 94	412,610	1,500	414,110	1,656 46	.....
17th ward do.	964,900	6,824,240	8,530 30	815,825	2,350	818,175	3,272 70	.....
18th ward do.	304,300	4,118,886	5,148 60	121,540	700	122,240	488 96	.....
19th ward do.	1,027,000	11,495,060	14,368 82	4,019,960	.....	4,019,960	16,079 84	.....
20th ward do.	2,590,600	20,727,815	25,909 77	5,606,195	10,850	5,617,045	22,468 18	.....
21st ward do.	1,322,100	10,377,205	12,971 51	1,194,210	.....	1,194,210	4,776 84	.....
22d ward do.	418,900	8,592,235	10,740 29	4,977,365	.....	4,977,365	19,909 46	.....
23d ward do.	891,275	6,776,740	8,470 92	515,035	300	515,335	2,061 34	.....
24th ward do.	400,750	3,678,020	4,597 53	119,780	905	120,685	482 74	.....
25th ward do.	980,450	5,423,586	6,779 48	414,120	.....	414,120	1,656 48	.....
26th ward do.	491,350	4,004,815	4,506 02	501,515	2,250	503,765	2,015 06	.....
27th ward do.	530,050	3,000,600	3,750 75	264,480	.....	264,480	1,057 92	.....
28th ward do.	335,550	2,763,745	3,454 68	260,210	450	260,660	1,042 64	.....
29th ward do.	321,150	2,973,295	3,716 62	109,660	1,050	110,710	442 84	.....
30th ward do.	193,200	2,008,700	2,510 87	126,045	2,000	128,045	512 18	.....
31st ward do.	356,900	1,859,960	2,324 95	119,270	625	119,895	479 58	.....
32d ward do.	565,500	3,306,705	4,133 38	271,150	700	271,850	1,087 40	.....
33d ward do.	92,600	794,150	992 69	30,180	.....	30,180	120 72	.....

34th ward do.	204,950	1,542.655	1,928 32	83,420	. . . . .	83,420	333 68	. . . . .
35th ward do.	180,800	1.463.800	1,829 75	95.055	. . . . .	95,055	380 22	. . . . .
36th ward do.	244.600	1.231,439	1.539 29	222,000	4.050	226,050	904 20	. . . . .
Tosal,	$21,752.375	$223,770.787	$279,713 48	$36,919.660	$45,705	$36,965,365	$147.861 46	. . . . .
1st ward—Allegheny.	$923.450	$10.358.451	$12.948 06	$6,966,115	$550	$6.966.665	$27,866 66	. . . . .
2d ward do.	1.970,550	16,807,584	21.009 48	2.053,550	4.400	2,057.950	8,231 80	. . . . .
3d ward do.	461,950	8.847,900	11.059 88	1.117,394	. . . . .	1,117,394	4.469 58	. . . . .
4th ward do.	1.004,350	9.528.485	11,910 61	970,770	4,725	975,495	3.901 98	. . . . .
5th ward do.	1,008,800	9,479,035	11,848 79	2,861,520	6.050	2,867,570	11,470 28	. . . . .
6th ward do.	936,100	7.626,260	9,532 82	540.350	1,915	542,265	2.169 06	. . . . .
7th ward do.	406,100	2.608,820	3.261 03	242,405	. . . . .	242,405	969 62	. . . . .
8th ward do.	258,950	1.514.195	1,892 74	44.805	. . . . .	44,805	179 22	. . . . .
9th ward do.	278.450	2.275.065	2,843 83	71.595	. . . . .	71.595	286 38	. . . . .
10th ward do.	523,200	4,020.240	5,025 30	233.750	. . . . .	233.750	935 00	. . . . .
11th ward do.	560.625	4,352,990	5.441 24	482,035	. . . . .	482.035	1,928 14	. . . . .
12th ward do.	461.450	2.633,685	3.292 11	142.425	. . . . .	142,425	569 70	. . . . .
13th ward do.	225.400	1,585,100	1,981 37	236.865	. . . . .	236,865	947 46	. . . . .
14th ward do.	52,100	356,675	445 84	64.010	. . . . .	64,010	256 04	. . . . .
Total.	$9.071.475	$81,994.485	$102.493 10	$16.027.589	$17,640	$16.045.229	$64,180 92	. . . . .
1st ward—McKeesport.	$147,200	$1.461.880	$1.827 35	$138,635	. . . . .	138.635	554 54	. . . . .
2d ward do,	205,900	1.731.175	2,163 97	358,435	$2.300	360,735	1.442 92	. . . . .
3d ward do.	175,900	1.547.215	1.934 02	76.305	. . . . .	76.305	305 22	. . . . .
4th ward do.	173,600	2.801.130	3.501 41	49.370	1,045	50,415	201 66	. . . . .
5th ward do.	165.500	1.213,620	1.517 02	153,485	1,000	154,485	617 94	. . . . .
6th ward do.	208,200	1.654.670	2.068 34	132,140	. . . . .	132,140	528 56	. . . . .
7th ward do.	97,750	1,314.145	1,642 68	169,775	. . . . .	169.775	679 10	. . . . .
8th ward do.	175,450	1.182.370	1,477 96	52.240	. . . . .	52.240	208 96	. . . . .
Total.	$1,349,500	$12.906,205	$16,132 75	$1.130.385	$4,345	$1,134.730	$4.538 92	. . . . .
Aspinwall borough,	$34.440	$371,530	$464 42	$29,450	. . . . .	$29,450	$117 80	. . . . .
Beltzhoover borough,	167,500	888.055	1,110 07	8,210	. . . . .	8.210	32 84	. . . . .
Braddock borough—1st ward.	680.300	1.341.705	1.677 13	47.740	$180	47.920	191 68	. . . . .
Do. 2d ward.	369.200	2.047.655	2,559 57	44.630	900	45.530	182 12	. . . . .
Do. 3d ward.	107.900	948,175	1,185 22	83,985	650	84,635	338 54	. . . . .
Ben Avon borough,	30,250	392,835	491 04	157.065	. . . . .	157.065	628 26	. . . . .
Brushton borough.	140.250	1.095,415	1,369 27	33,210	. . . . .	33.210	132 84	. . . . .
Bellevue borough,	166.400	1,361.285	1.701 61	278,425	500	278.925	1,115 70	. . . . .
Chartiers borough.	197,650	1,150.180	1,437 73	96,095	770	96.865	387 46	. . . . .
Crafton borough,	122.800	1.046,240	1,307 80	100,250	. . . . .	100,250	401 00	. . . . .
Coraopolis borough.	82.400	805.965	1.007 46	135.725	. . . . .	135,725	542 90	. . . . .
Duquesne borough,	333.200	1,781.695	2.227 12	160,135	. . . . .	160,135	640 54	. . . . .
Etna borough.	117,150	2.010.820	2.513 52	108,265	175	108,440	433 76	. . . . .
Elliott borough.	88,700	1,115,567	1.394 46	115,245	. . . . .	115.245	460 98	. . . . .
Elizabeth borough.	171,300	835,825	1.044 78	127,715	325	128.040	512 16	. . . . .
Edgewood borough,	56,750	1,169,925	1.462 41	199.560	. . . . .	199.560	798 24	. . . . .
Esplin borough,	93.650	579,340	724 18	2,700	. . . . .	2,700	10 80	. . . . .
Glenfield borough.	70.300	315.580	394 47	44,800	. . . . .	44,800	179 20	. . . . .
Greentree borough.	30,550	559.670	699 59	49,190	. . . . .	49.190	196 76	. . . . .
Homestead borough—1st ward.	227,100	1,539,975	1,924 97	120.750	3.000	123.750	495 00	. . . . .
Do. 2d ward,	213.150	1,469.500	1,836 88	168.160	700	168,860	675 44	. . . . .
Do. 3d ward,	69,550	351,400	439 25	21,545	. . . . .	21,545	86 18	. . . . .

ALLEGHENY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of one and one-quarter mills on the dollar.	Aggregate amount of county tax assessed at the rate of one and one-quarter mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks cabs, etc.	Aggregate value of property taxable for State purposes including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Knoxville borough,	$118,550	$1,083,060	$1,353 82	$49,540	$300	$49,840	$199 36	
Millvale borough—1st ward,	56,950	289,995	362 49	35,035	625	35,660	142 64	
Do. 2d ward,	151,500	052,101	1,315 13	19,725	1,000	20,725	82 90	
Do. 3d ward,	76,650	404,160	505 20	24,940		24,940	99 76	
Mansfield borough,	231,375	1,037,290	1,296 61	94,525	800	95,325	381 30	
Mt. Oliver borough,	80,750	521,410	651 76	145,230		145,230	580 92	
McKees Rocks borough,	227,700	1,892,509	2,365 63	71,270		71,270	285 08	
Osburn borough,	38,800	315,110	393 89	130,095		130,095	520 38	
Oakdale borough,	97,900	390,340	487 93	273,820	200	274,020	1,096 08	
Oakmont borough,	138,000	1,137,905	1,422 38	179,750		179,750	719 00	
Port Vue borough,	36,300	613,425	766 78	81,860		81,860	327 44	
Reynoldton borough,	84,350	559,105	698 88	19,995		19,995	79 98	
Rankin Station borough,	108,650	1,318,529	1,648 16	51,375		51,375	205 50	
Sewickley borough—1st ward,	155,050	1,359,505	1,699 38	335,010	1,450	336,460	1,345 84	
Do. 2d ward,	241,450	1,277,785	1,597 23	322,395		322,395	1,289 58	
Sharpsburg borough,	293,750	2,604,290	3,255 36	261,005	1,620	262,625	1,050 50	
Spring Garden borough,	32,950	341,675	427 09	65,260		65,260	261 04	
Turtle Creek borough,	67,100	520,025	650 03	51,520	1,100	52,620	210 48	
Tarentum borough—1st ward,	95,750	473,500	591 88	170,460	150	170,610	682 44	
Do. 2d ward,	164,750	586,305	732 88	42,800	525	43,325	173 30	
Do. 3d ward,	93,050	531,004	663 75	6,725		6,725	26 90	
Verona borough,	106,650	707,810	884 76	32,005		32,005	128 02	
Versailles borough,	26,900	171,250	214 07	475		475	1 90	
West Bellevue borough,	117,000	991,725	1,239 66	114,040		114,040	456 16	
West Liberty borough,	63,900	632,390	790 49	74,225		74,225	296 90	
West Elizabeth borough,	54,600	297,360	371 70	140,385	725	141,110	564 44	
Wilmerding borough,	79,150	1,320,990	1,651 24	7,475		7,475	29 90	
Wilkinsburg borough—1st ward,	146,650	1,246,435	1,558 04	130,745		130,745	522 98	
Do. 2d ward,	269,050	1,940,600	2,425 75	163,345		163,345	653 38	
Do. 3d ward,	120,700	1,846,907	2,308 63	172,700		172,700	690 80	
Total,	$7,146,415	$50,642,832	$63,303 55	$5,400,508	$15,695	$5,416,275	$21,665 10	

Alleppo township,	$28,150	$207,240	$259 05	$19,865	. . . . .	$19,865	$79 46	. . . . .
Bethel township,	24,600	688,380	860 47	146,620	. . . . .	146,620	586 48	. . . . .
Braddock township,	405,750	5,860,685	7,325 86	383,995	$250	384,245	1,536 98	. . . . .
Baldwin township,	290,650	3,787,507	4,734 38	262,385	. . . . .	262,385	1,049 54	. . . . .
Chartiers township,	209,700	3,314,876	4,143 60	338,385	. . . . .	338,385	1,353 54	. . . . .
Collier township,	170,250	1,427,550	1,784 43	85,310	. . . . .	85,310	341 24	. . . . .
Crescent township,	30,600	197,785	247 23	39,565	. . . . .	39,565	158 26	. . . . .
East Deer township,	73,750	898,437	1,123 05	60,380	. . . . .	60,380	241 52	. . . . .
Elizabeth township,	209,900	2,019,895	2,524 87	299,060	. . . . .	299,060	1,196 24	. . . . .
Franklin township,	35,100	480,381	600 48	32,445	. . . . .	32,445	129 78	. . . . .
Fawn township,	20,200	323,439	404 30	22,020	. . . . .	22,020	88 08	. . . . .
Findlay township,	94,500	1,191,409	1,489 26	186,830	200	187,030	748 12	. . . . .
Forward township,	90,650	1,512 065	1,890 08	173,270	. . . . .	173,270	693 08	. . . . .
Hampton township,	70,250	785,530	981 91	90,035	200	90,235	360 94	. . . . .
Harmar township,	29,250	594,530	743 16	24,725	. . . . .	24,725	98 90	. . . . .
Harrison township,	295,025	1,593,045	1,991 31	91,165	100	91,265	365 06	. . . . .
Indiana township	37,200	639,845	799 81	50,010	. . . . .	50,010	200 04	. . . . .
Jefferson township,	189,200	2,523.720	3,154 65	345,615	. . . . .	345,615	1,382 46	. . . . .
Kilhuck township,	57,400	835,880	794 85	82,900	. . . . .	82,900	331 60	. . . . .
Leet township,	109,950	1,500,595	1,875 74	935,800	. . . . .	935,800	3,743 20	. . . . .
Lincoln township.	23,750	262,325	327 91	8,900	. . . . .	8,900	35 60	. . . . .
Lower St. Clair township,	126.800	1,095,405	1,369 26	22,570	. . . . .	22,570	90 28	. . . . .
Mifflin township,	546,650	3,721,693	4,652 12	430.050	. . . . .	430,050	1,720 20	. . . . .
Moon township.	76,150	911,090	1.138 86	120,590	. . . . .	120,590	482 36	. . . . .
Marshall township,	45,350	495,070	618 83	59,475	. . . . .	59,475	237 90	. . . . .
McCandless township,	47,950	856,690	1,070 86	147,600	. . . . .	147,600	590 40	. . . . .
North Fayette township,	127,250	2,338,150	2,922 69	464,840	. . . . .	464,840	1,859 36	. . . . .
Neville township,	14,650	472,640	590 80	32,350	. . . . .	32,350	129 40	. . . . .
North Versailles township,	197,950	1,238,955	1,548 69	136,685	. . . . .	136,685	546 74	. . . . .
O' Hara township,	170,700	1,935,960	2,419 95	320,505	. . . . .	320,505	1,282 02	. . . . .
Ohio township,	15,750	443,500	554 38	34,080	. . . . .	34,080	136 32	. . . . .
Plum township,	59,950	1,406.745	1,758 44	219,685	. . . . .	219,685	878 74	. . . . .
Penn township,	125.600	1,580,200	1,975 25	223,202	. . . . .	223,202	892 81	. . . . .
Pine township,	23,250	565,345	706 68	47,015	. . . . .	47,015	188 06	. . . . .
Patton township,	106,200	1,672,300	2,090 37	153,615	. . . . .	153,615	614 46	. . . . .
Robinson township,	101,050	1,489,630	1,862 04	142,790	. . . . .	142,790	571 16	. . . . .
Ross township,	108,200	1,623,112	2,028 89	171,680	. . . . .	171,680	686 72	. . . . .
Reserve township,	126,850	1,205,275	1,506 59	134,070	. . . . .	134,070	536 28	. . . . .
Richland township,	32,950	703,335	879 17	44.520	300	44,820	179 28	. . . . .
Shaler township,	148,950	1,626,700	2,033 38	223,865	. . . . .	223,865	895 46	. . . . .
Springdale township,	74,300	633,905	792 38	96,040	. . . . .	96,040	384 16	. . . . .
South Versailles township,	33,900	137,235	171 54	660	. . . . .	660	2 64	. . . . .
Snowden township,	48,450	554,615	693 27	63,050	. . . . .	63,050	252 20	. . . . .
South Fayette township,	85,370	2,000,175	2,500 22	176,050	300	176,350	705 40	. . . . .
Sewickley township,	14,000	300,335	375 42	9,330	. . . . .	9,330	37 32	. . . . .
Scott township,	133,500	1,469,070	1,836 34	219,685	. . . . .	219,685	878 74	. . . . .
Sterrett township,	17,600	194,940	243 67	4,950	. . . . .	4,950	19 80	. . . . .
Stowe township,	16,650	943,625	1,179 53	38,540	. . . . .	38,540	154 16	. . . . .
Upper St. Clair township,	121,850	1,054,370	1,317 96	169,350	250	169,600	678 40	. . . . .
Union township,	68,500	344,300	430 37	22,765	. . . . .	22,765	91 06	. . . . .
Versailles township,	100,500	1,120,340	1,400 43	78,575	. . . . .	78,575	314 30	. . . . .
Wilkins township,	179,465	1,121,860	1,402 33	104,350	. . . . .	104,350	417 40	. . . . .
West Deer township,	40,850	870,985	1,088 73	47,690	. . . . .	47,690	190 76	. . . . .
Total	$5,632,960	$66,572,669	$83,215 84	$7,839,502	$1,600	$7,841, 102	$31,364 41	$4,033,626 42

ALLEGHENY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of one and one-quarter mills on the dollar.	Aggregate amount of county tax assessed at the rate of one and one-quarter mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
RECAPITULATION.								
Pittsburg,	$21,752,375	$223,770,787	$279,713 48	$36,919,660	$45,705	$36,965,365	$147,861 46	. . . . .
Allegheny,	9,071,475	81,994,485	102,493 10	16,027,589	17,640	16,045,229	64,180 92	. . . . .
McKeesport,	1,349,500	12,906,205	16,132 75	1,130,385	4,345	1,134,730	4,538 92	. . . . .
Boroughs,	7,146,415	50,642,832	63,303 55	5,400,580	15,695	5,416,275	21,665 10	. . . . .
Townships,	5,632,960	66,572,669	83,215 84	7,839,502	1,600	7,841,102	31,364 41	. . . . .
Total,	$44,952,725	$435,886,978	$544,858 72	$67,317,716	$84,985	$67,402,701	$269,610 81	. . . . .

14th ward,	Allegheny,	Taken from	Reserve township.
Borough of	Aspinwall,	do.	O'Hara township.
Do.	Ben Avon,	do.	Kilbuck township.
Do.	Crafton,	do.	Chartiers township.
Do.	Elliott,	do.	Chartiers township.
Do.	Mt. Oliver,	do.	Lower St. Clair township.
Do.	McKees Rocks,	do.	Stowe township.
Do.	Oakdale,	do.	North and South Fayette township.
Do.	Port Vue,	do.	Lincoln township.
Do.	Rankin Station,	do.	Braddock township.
Do.	Turtle Creek,	do.	Patton and Wilkins township.
Do.	Versailles,	do.	Versailles township.

ARMSTRONG COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land.	Timber land.	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No	Value.	No.	Value.
Apollo borough,	789	. . . . .	. . . . .	$438,100	$49,500	$388,600	108	$3,240	29	$420
Atwood borough,	64	204	1,356	34,859	2,200	32,659	37	1,355	50	723
Bethel township,	246	6,435	2,833	149,381	4,900	144,481	150	5,077	202	2,525
Boggs township,	270	10,194	3,643	180,317	3,025	177,292	196	8,275	348	3,868
Burrell townsnip,	287	9,821	3,572	177,039	1,000	176,039	235	9,095	345	5,065
Brady's Bend township,	364	5,178	2,053	114,364	6,200	108,164	142	2,515	186	1,880
Cowanshannoc township,	672	22,816	5,487	519,198	4,400	514,798	322	17,220	692	7,897
Dayton borough,	139	. . . . .	. . . . .	70,737	7,125	63,612	44	1,225	38	451
Elderton borough,	113	61	. . . . .	37,833	3,200	34,633	56	1,950	37	455
East Franklin township,	528	13,507	3,761	317,146	4,400	312,746	240	6,960	425	4,454
Freeport borough,	586	70	. . . . .	409,227	62,500	346,727	70	3,540	39	830
Gilpin township,	393	10,581	1,942	288,520	8,937	279,583	132	4,280	146	3,077
Hovey township,	103	606	458	24,373	510	23,863	22	795	42	620
Kittanning township,	429	14,910	2,927	293,326	5,950	287,376	314	10,190	485	5,491
Kittanning borough,	951	. . . . .	. . . . .	847,300	209,400	637,900	133	9,125	52	1,515
Kiskiminetas township,	808	16,905	5,896	391,249	11,000	380,249	475	16,449	667	7,630
Leechburg borough,	710	17	. . . . .	330,179	57,500	272,679	108	4,685	46	985
Madison township,	514	15,597	3,000	209,660	6,080	203,580	241	7,275	353	3,557
Manorville borough,	125	. . . . .	. . . . .	50,938	7,600	43,338	17	795	9	165
Mahoning township,	423	9,455	4,804	205,926	10,500	195,426	220	7,785	321	3,546
Manor township,	1,030	8,178	1,703	1,072,415	326,000	746,415	274	12,075	315	4,655
North Buffalo township,	350	11,030	2,911	201,738	4,200	197,538	252	6,281	394	4,350
Pine township,	142	1,896	1,300	56,710	1,100	55,610	34	933	72	732
Perry township,	278	6,021	2,784	130,741	2,250	128,491	163	6,049	188	2,273
Parks township,	168	7,173	1,359	160,344	2,500	157,844	174	5,345	233	2,468
Plumcreek township,	479	22,756	3,275	483,906	4,260	479,646	446	13,985	621	7,338
Parker City—1st ward,	222	21	. . . . .	82,722	2,600	80,122	30	1,435	33	660
Do. 2d ward,	199	336	. . . . .	49,130	4,100	45,030	32	1,015	25	372
Queenstown borough,	47	267	. . . . .	12,334	1,000	11,334	18	630	19	186
Red Bank township,	626	14,202	4,079	226,591	14,300	212,291	284	8,345	484	3,982
Rayburn township,	393	5,509	1,647	214,815	12,815	202,000	125	5,650	203	2,838
South Bend township,	306	11,634	1,732	260,516	13,950	246,566	291	9,342	364	4,224
Sugarcreek township,	315	12,986	2,838	210,361	30,500	179,861	275	7,361	330	3,465
South Buffalo township,	530	12,121	4,037	406,856	22,300	384,556	359	13,077	471	6,845

ARMSTRONG COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land.	Timber land.	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
South Bethlehem borough,	50	. . . . .	. . . . .	$23,952	$600	$23,352	6	230	10	112
Valley township,	193	5,271	2,596	99,137	2,810	96,327	97	2,680	187	2,003
West Franklin township,	488	10,832	4,768	264,468	4,300	260,168	242	7,131	340	3,584
Washington township,	350	9,847	3,867	163,393	1,350	162,043	198	5,828	296	2,992
Wayne township,	462	19,341	7,085	379,685	10,900	368,785	360	11,090	451	5,512
Worthington borough,	88	333	. . . . .	54,845	21,400	33,445	25	765	42	472
Total,	15,180	296,111	87,713	$9,644,331	$949,162	$8,695,169	7,047	$241,078	9,590	$114,217

ARMSTRONG COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of seven and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of seven and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Apollo borough,	$47,660	$439,920	$3,299 40	$84,630	$160	$84,850	$339 40	
Atwood borough,	990	35,727	267 94	5,520		5,520	22 08	
Bethel township,	4,130	156,213	1,171 59	48,300		48,300	193 20	
Boggs township,	1,838	191,273	1,434 54	14,832		14,832	59 32	
Burrell township,	2,300	192,499	1,443 73	14,740		14,740	58 96	
Brady's Bend township,	5,950	118,509	888 81	20,685		20,685	82 74	
Cowanshannoe township,	4,840	544,755	4,085 65	32,687		32,687	130 75	
Dayton borough,	1,260	66,548	499 11	43,920	100	44,020	176 08	
Elderton borough,	1,700	38,738	280 53	15,820	40	15,860	63 44	
East Franklin township,	6,210	330,370	2,477 77	27,030		27,030	108 12	
Freeport borough,	24,925	376,022	2,820 16	58,552	655	59,207	236 82	
Gilpin township,	7,985	294,925	2,211 93	10,880		10,880	43 52	
Hovey township,	2,355	27,633	207 24	28,135		28,135	112 54	
Kittanning township,	5,113	308,170	2,311 27	14,655		14,655	58 62	
Kittanning borough,	45,965	694,505	5,208 78	368,002	1,500	369,502	1,478 01	
Kiskiminetas township,	26,910	431,238	3,234 28	52,477		52,477	209 91	
Leechburg borough,	38,300	316,649	2,374 86	54,582	475	55,057	220 23	
Madison township,	7,980	222,392	1,667 94	32,822		32,822	131 29	
Manorville borough,	3,450	47,748	358 11	2,770		2,770	11 08	
Mahoning township,	5,555	212,312	1,592 34	26,467		26,467	105 87	
Manor township,	37,965	801,110	6,008 32	26,815	270	27,085	108 34	
North Buffalo township,	4,030	212,199	1,591 48	33,505		33,505	134 02	
Pine township,	2,740	60,015	450 10	4,475		4,475	17 90	
Perry township,	4,800	141,613	1,062 09	19,957		19,957	79 83	
Parks township,	1,535	167,192	1,253 94	5,930		5,930	23 72	
Plumcreek township,	2,895	503,804	3,778 98	45,185		45,185	180 74	
Parker City—1st ward,	5,235	87,462	655 89	45,750		46,105	184 42	
Do. 2d ward,	4,525	50,942	382 06	13,090		13,450	53 80	
Queenstown borough,	725	12,875	96 55	31,337		31,337	125 35	
Red Bank township,	9,208	233,826	1,753 69	44,982		44,982	179 92	
Rayburn township,	6,940	217,428	1,630 71	19,280		19,280	77 12	
South Bend township,	1,945	262,077	1,965 57	24,862		24,862	99 45	
Sugarcreek township,	2,030	192,717	1,445 37	5,987		5,987	23 95	
South Buffalo township,	7,070	411,548	3,086 61	60,070		60,070	240 28	

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ARMSTRONG COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of seven and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of seven and one-half mill on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
South Bethlehem borough,	$990	$24,684	$185 13	$7,730	. . .	$7,730	$30 92	. . .
Valley township,	1,340	102,350	767 62	2,382	. . .	2,382	9 53	. . .
West Franklin township,	2,760	273,643	2,052 31	16,660	. . .	16,660	66 64	. . .
Washington township,	3,535	174,398	1,307 98	11,717	$40	11,757	47 03	. . .
Wayne township,	1,040	386,427	2,898 19	42,157	. . .	42,157	168 63	. . .
Worthington borough,	1,835	36,517	273 86	31,667	150	31,317	127 27	. . .
Total,	$348,559	$9,399,023	$70,492 43	$1,451,104	$4,105	$1,455,209	$5,820 84	$75,360 84

BEAVER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres). *	Timber land (acres). *	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Baden,	148			$184,625	$5,400	$179,225	29	$2,240	44	$1,290
Beaver,	676			1,606,814	393,780	1,213,034	111	6,285	39	780
Beaver Falls—1st ward,	651			840,166	97,200	742,966	86	6,430	4	80
Do. 2d ward,	518			700,645	50,000	650,645	73	4,865	1	30
Do. 3d ward,	546			747,650	10,500	737,150	40	3,425	2	100
Do. 4th ward,	303			466,170	10,000	456,170	45	3,875	3	60
Do. 5th ward.	570			538,240	2,000	536,240	72	3,225	1	20
Do. 6th ward,	588			693,033	30,500	662,533	62	3,670	13	285
Big Beaver township,	415			516,549	11,010	505,539	248	14,040	441	8,210
Borough township,	198			266,337	6,109	260,237	49	3,150	38	790
Bridgewater,	463			415,350	15,300	400,050	59	3,705	23	620
Brighton township,	275			506,944	10,200	496,744	257	11,565	388	6,069
Chippewa township,	185			323,173	3,500	319,673	255	11,620	379	7,521
College Hill,	303			327,125	25,300	301,825	37	1,959	22	275
Darlington,	113			41,185	2,500	38,685	24	1,260	11	240
Darlington township,	363			686,160	3,800	682,360	279	11,810	547	8,032
Economy township,	313			639,245	13,760	625,545	248	11,805	372	5,442
Eastvale,	98			45,855	600	45,255	5	170	6	120
Fallston,	211			225,312	4,500	220,812	26	1,655	22	545
Frankfort,	70			50,230	6,200	44,030	27	1,510	20	380
Franklin township,	248			390,363	3,000	387,363	473	10,400	212	6,671
Freedom,	250			204,440	8,400	196,040	24	1,030	5	85
Georgetown.	118			72,704	6,500	66,204	16	805	20	410
Glasgow,	72			42,865	5,500	37,365	11	735	10	200
Greene township,	412			663,172	6,600	656,572	279	14,025	393	5,794
Hanover township,	447			805,998	17,500	788,498	491	27,030	598	8,855
Harmony township,	201			546,200	3,000	543,200	45	2,850	202	3,030
Hookstown,	118			63,612	6,600	57,012	50	2,985	22	385
Hopewell township,	694			852,536	15,740	836,796	287	15,050	484	7,030
Independence township,	276			418,311	8,700	409,611	239	13,065	273	4,272
Industry township,	265			313,764	4,600	309,164	142	7,776	213	3,789

* Same as in 1892.

BEAVER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).*	Timber land (acres).*	Value of all real estate.	Value of real estate exempt from taxation	Value of real estate taxable.	Number and value of horses, mares, geldings and mules aver the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Marion township,	140	.....	.....	$241,302	$5,000	$236,302	124	$7,284	216	$2,878
Moon township,	345	.....	.....	535,868	16,800	519,068	252	10,515	419	5,777
Monaca,	511	.....	.....	642,040	35,500	606,540	69	5,275	27	660
New Brighton—1st ward,	486	.....	.....	765,233	59,000	706,233	52	2,575	15	425
Do. 2d ward,	598	.....	.....	902,325	130,000	772,325	85	6,095	16	335
Do. 3d ward,	481	.....	.....	524,970	39,200	485,770	53	3,430	3	45
Do. 4th ward,	509	.....	.....	513,165	2,000	511,165	43	2,225	16	337
New Galilee borough,	135	.....	.....	96,220	10,600	85,620	21	1,045	16	268
New Sewickley township,	610	.....	.....	830,722	10,860	819,862	546	21,133	953	18,385
North Sewickley township,	345	.....	.....	473,919	3,440	470,479	268	16,973	458	7,943
Ohio township,	424	.....	.....	594,550	14,040	580,510	290	17,305	330	5,574
Patterson township,	266	.....	.....	209,893	1,500	208,393	55	3,275	69	1,360
Pulaski township,	416	.....	.....	440,803	8,890	431,913	108	7,005	289	3,460
Raccoon township,	332	.....	.....	407,536	12,200	395,336	270	13,437	376	6,227
Rochester township,	364	.....	.....	463,831	21,200	442,631	123	7,145	222	3,790
Rochester—1st ward,	676	.....	.....	951,725	74,500	877,225	126	7,252	19	331
Do. 2d ward,	648	.....	.....	727,590	31,200	696,390	77	4,135	19	370
South Beaver township,	339	.....	.....	571,452	7,100	564,352	356	17,115	434	7,289
St. Clair,	161	.....	.....	119,384	4,800	114,584	20	1,150	8	160
White township,	182	.....	.....	179,455	6,000	173,445	35	1,710	56	1,008
Total,	18,076	.....	.....	$24,386,756	$1,282,060	$23,104,696	7,062	$360,094	8,769	$148,032

*Same as in 1892.

BEAVER COUNTY—CONTINUED

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Baden,	$17.925	$200,680	$602 19	$30.409	. . . . .	$30,409	$121 64	. . . . .
Beaver,	79,300	1.299.399	3,898 45	861.844	$1.300	863.144	3,452 61	. . . . .
Beaver Falls—1st ward,	80.175	829.651	2,489 22	62,238	. . . . .	62,238	248 97	. . . . .
Do. 2d ward,	63.900	719,440	2,158 39	22.944	800	23,744	94 98	. . . . .
Do. 3d ward,	70.175	810.850	2,432 67	53,142	. . . . .	53,142	212 57	. . . . .
Do. 4th ward	39.875	499.980	1,499 99	85.157	50	85.207	340 83	. . . . .
Do. 5th ward,	65,450	604.935	1.814 94	13.453	1,950	15.403	61 61	. . . . .
Do. 6th ward	59,575	726,063	2.178 48	11,528	. . . . .	11,528	46 12	. . . . .
Big Beaver township	34.200	561,989	1.686 22	117.719	. . . . .	117.719	470 89	. . . . .
Borough township,	19,350	283,527	850 70	46,021	. . . . .	46.021	184 09	. . . . .
Bridgewater,	49,475	453.850	1.361 87	58,890	. . . . .	58,890	235 58	. . . . .
Brighton township	8.150	522,528	1,567 84	43.554	. . . . .	43.554	174 23	. . . . .
Chippewa township,	5,925	344,739	1,034 34	19.497	. . . . .	19.497	77 99	. . . . .
College Hill,	23,675	327.734	983 29	28.634	225	28,859	115 44	. . . . .
Darlington	11.650	51,835	155 61	17,121	. . . . .	17,121	68 49	. . . . .
Darlington township,	24.800	727.002	2.181 60	43.676	. . . . .	43.676	174 72	. . . . .
Economy township,	14,175	656.967	1,971 26	32,619	. . . . .	32.619	130 48	. . . . .
Eastvale,	7.325	52.870	158 67	4.600	. . . . .	4.600	18 40	. . . . .
Fallston,	23.200	246.212	738 79	24.732	. . . . .	24.732	98 93	. . . . .
Frankfort	6,675	52,595	157 84	11,885	. . . . .	11.885	47 54	. . . . .
Franklin township	13.375	417,809	1,253 59	46,183	. . . . .	46,183	184 73	. . . . .
Freedom,	31.300	228,455	685 48	67,817	245	68,062	272 23	. . . . .
Georgetown,	11,575	78.994	237 17	4.469	. . . . .	4,469	17 88	. . . . .
Glasgow,	6.475	44,775	134 36	1.472	. . . . .	1.472	5 89	. . . . .
Greene township,	20,725	697.116	2.091 91	75,237	. . . . .	75,237	300 95	. . . . .
Hanover township,	21,000	845.383	2,536 82	54.142	. . . . .	54.142	216 58	. . . . .
Harmony township,	28.200	577,280	1,731 89	180.655	. . . . .	180.655	722 62	. . . . .
Hookstown,	10,450	70,832	212 62	38,816	150	38,966	155 87	. . . . .
Hopewell township,	47,025	905.901	2,718 34	74.692	150	74,842	299 38	. . . . .
Independence township	10,300	437,248	1,312 21	38.213	. . . . .	38,213	152 86	. . . . .
Industry township	16,375	337.104	1,011 67	16,052	. . . . .	16.052	64 22	. . . . .
Marion township,	6.250	252.714	758 22	26,673	. . . . .	26.673	106 69	. . . . .
Moon township,	18,275	553,635	1.661 22	61.275	. . . . .	61.275	245 16	. . . . .
Monaca	70.750	683.225	2,049 84	81,070	300	81.370	325 48	. . . . .

BEAVER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, backs, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
New Brighton—1st ward,	$59,225	$768,458	$2,305 53	$75,881	$1,000	$76,881	$507 52	. . . . .
Do. 2d ward,	75,275	854,030	2,562 33	53,260	500	53,760	215 08	. . . . .
Do. 3d ward,	56,050	545,295	1,636 06	33,283	125	33,408	133 64	. . . . .
Do. 4th ward,	55,000	568,727	1,706 51	45,863	. . . . .	45,863	183 44	. . . . .
New Galilee borough,	13,550	100,483	301 60	22,157	. . . . .	22,157	88 63	. . . . .
New Sewickley township,	33,925	893,305	2,680 12	87,588	. . . . .	87,588	350 34	. . . . .
North Sewickley township,	19,500	514,895	1,544 93	54,989	. . . . .	54,989	219 96	. . . . .
Ohio township,	22,250	625,639	1,877 10	60,741	. . . . .	60,741	242 96	. . . . .
Patterson township,	20,925	233,953	702 12	3,979	. . . . .	3,979	15 92	. . . . .
Pulaski township,	30,525	472,903	1,419 17	53,536	. . . . .	53,536	214 16	. . . . .
Raccoon township,	19,500	434,500	1,304 05	19,028	. . . . .	19,028	76 13	. . . . .
Rochester township,	29,450	483,016	1,449 33	24,622	. . . . .	24,622	98 49	. . . . .
Rochester—1st ward,	78,250	963,058	2,889 52	142,900	615	143,515	574 05	. . . . .
Do. 2d ward,	69,000	769,895	2,310 07	78,338	900	79,238	316 96	. . . . .
South Beaver township,	10,250	599,006	1,797 68	24,796	. . . . .	24,796	99 18	. . . . .
St. Clair,	19,175	135,069	405 38	28,326	. . . . .	28,326	113 30	. . . . .
White township,	15,675	191,848	575 69	130	. . . . .	130	52	. . . . .
Total,	$1,644,575	$25,257,397	$75,784 89	$3,165,846	$8,310	$3,174,156	$12,696 93	. . . . .

BEDFORD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of all real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Bedford borough,	716	. . . . .	. . . . .	$725,605	$115,100	$610,505	184	$10,000	97	$1,702
Bedford township,	835	35,094	4,480	799,605	63,000	736,605	567	27,950	671	9,926
Bloomfield township,	249	6,916	4,655	281,728	3,800	277,928	196	9,490	201	3,185
Broad Top township,	792	17,899	13,120	479,313	14,600	464,713	153	10,805	210	3,318
Coaldale borough,	96	. . . . .	. . . . .	34,829	2,550	32,279	12	684	11	165
Colerain township,	289	17,492	6,139	332,678	14,300	318,378	264	13,836	282	3,515
Cumberland Valley township,	333	20,934	14,938	287,025	9,125	277,900	309	15,025	386	5,775
Everett borough,	513	63	. . . . .	310,173	38,800	271,373	117	7,280	68	925
Harrison township,	245	11,890	9,522	178,124	4,500	173,624	175	8,936	244	3,261
Hopewell township,	412	11,527	8,734	236,126	6,775	229,351	199	11,813	295	4,583
Hyndman borough,	343	103	. . . . .	138,409	5,575	132,834	39	2,340	43	669
Juniata township,	379	17,794	9,871	271,805	5,925	265,880	297	15,800	376	4,918
Kimmell township,	205	8,197	2,959	119,122	3,775	115,347	175	8,942	240	3,481
King township,	270	5,637	3,379	158,929	9,175	149,754	169	8,027	193	3,382
Liberty township,	322	8,805	6,520	264,320	7,700	256,620	128	6,474	206	3,146
Londonderry township,	562	22,126	9,879	201,977	5,550	196,427	213	10,405	364	4,953
Mann township,	210	5,859	2,288	52,079	4,500	47,579	166	9,425	212	3,182
Mann's Choice borough,	109	252	. . . . .	55,055	2,500	52,555	22	1,063	29	435
Monroe township,	527	27,065	23,161	252,940	16,400	236,540	479	22,900	520	8,084
Napier township,	518	20,760	12,490	395,564	3,975	391,589	482	26,414	518	6,727
New Paris borough,	78	. . . . .	. . . . .	32,170	4,000	28,170	16	925	27	398
Pleasantville borough,	84	19	. . . . .	35,450	2,600	32,850	43	2,190	25	250
Providence, East, township,	387	11,670	14,865	215,081	16,500	198,581	284	13,695	313	3,833
Providence, West, township,	589	11,077	11,386	300,580	9,600	290,980	267	14,200	341	4,959
Rainsburg borough,	92	120	. . . . .	40,045	2,900	37,145	19	895	24	350
Saxton borough,	235	. . . . .	. . . . .	171,869	8,500	163,369	16	1,070	28	506
Schellsburg borough,	120	456	. . . . .	88,545	14,800	73,745	66	3,622	40	606
Snake Spring township,	199	6,206	7,976	119,187	7,850	111,337	225	12,660	303	3,794
Southampton township,	317	12,792	23,844	228,529	9,900	218,629	212	10,265	208	8,335
St. Clair, East, township,	379	11,808	7,578	229,234	18,200	211,034	328	18,670	350	5,204
St. Clair, West, township,	300	10,542	9,075	180,750	8,200	172,550	214	11,690	299	3,960
St. Clairville borough,	49	4	. . . . .	20,825	1,800	19,025	20	1,090	15	257
Union township,	261	6,131	14,486	114,828	3,700	111,128	148	7,850	279	3,720

BEDFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Woodbury borough,	92	53	. . . . .	$78,046	$6,800	$71,246	31	$1,725	33	$605
Woodbury township,	308	8,176	3,642	435,015	11,500	423,515	280	13,785	344	6,800
Woodbury, South, township,	502	12,572	9,290	519,102	15,000	504,102	349	18,535	396	6,118
Total,	11,867	330,059	234,277	$8,384,662	$479,475	$7,905,187	6,864	$360,476	8,189	$119,977

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of six mills on the dollar.	Aggregate amount of county tax assessed at the rate of six mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Bedford borough,	$39,100	$661,307	$3,967 84	$465,913	$2,725	$468,638	$1,874 55	. . . . .
Bedford township,	28,275	802,756	4,816 54	81,900	825	82,725	330 90	. . . . .
Bloomfield township,	8,425	299,028	1,794 17	25,789	. . . . .	25,789	103 16	. . . . .
Broad Top township,	35,250	514,086	3,084 52	19,454	. . . . .	19,454	77 82	. . . . .

Coaldale borough,	4,700	37,828	226 96			125	125	50				
Colerain township,	6,750	342,479	2,054 87		38,943		33,943	135 77				
Cumberland Valley township,	9,150	307,850	1,847 10		40,685	80	40,765	163 06				
Everett borough,	24,850	304,428	1,826 57		184,636	950	185,586	742 34				
Harrison township,	6,250	192,071	1,152 43		10,065	100	10,165	40 66				
Hopewell township,	12,725	258,472	1,550 83		27,000	60	27,060	108 24				
Hyndman borough,	17,960	153,733	922 76		3,150	50	3,200	12 80				
Juniata township,	9,450	296,048	1,776 29		20,683		20,683	82 73				
Kimmell township,	5,100	132,870	797 22		17,628		17,628	70 51				
King township,	6,200	167,363	1,004 18		25,928		25,928	103 71				
Liberty township,	9,125	275,365	1,652 19		14,435		14,435	57 74				
Londonderry township,	13,475	225,260	1,351 56		39,763		39,763	159 05				
Mann township,	3,850	64,636	384 22		16,712		16,712	66 85				
Mann's Choice borough,	4,675	58,728	352 37		8,975	40	9,015	36 06				
Monroe township,	9,850	277,324	1,663 94		25,435		25,435	101 74				
Napier township,	12,675	437,405	2,624 43		29,840		29,840	119 36				
New Paris borough,	3,350	32,843	197 06		18,753		18,753	75 00				
Pleasantville borough,	3,075	38,365	230 20		6,959		6,959	27 84				
Providence, East, township,	7,050	223,159	1,338 95		25,555		25,555	102 22				
Providence, West, township,	13,300	323,439	1,940 63		23,319		23,319	93 28				
Rainsburg borough,	3,125	41,515	249 09		6,990		6,990	27 96				
Saxton borough,	10,175	175,120	1,050 72		49,480		49,480	197 92				
Schellsburg borough,	5,750	83,723	502 34		21,473		21,473	85 89				
Snake Spring township,	7,250	155,041	810 25		14,717		14,717	58 87				
Southampton township,	4,750	236,979	1,421 87		24,031		24,031	96 12				
St. Clair, East, township,	9,275	244,183	1,465 10		56,017		56,017	224 07				
St. Clair, West, township,	7,275	195,475	1,172 85		26,487		26,487	105 93				
St. Clairville borough,	2,075	22,447	134 68		18,492		18,492	73 96				
Union township,	6,225	128,923	773 54		17,475		17,495	69 90				
Woodbury borough,	4,575	78,151	468 91		20,718	100	20,878	83 27				
Woodbury township,	6,200	450,300	2,701 80		51,350		51,350	205 40				
Woodbury, South, township,	4,100	522,855	3,197 13		58,652		58,652	234 61				
Total,	$365,375	$8,751,015	$52,506 11		$1,532,402	$85,655	1,537,457	$6,149 79				$5,500

BERKS COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Albany township,	517	15,258	9,619	$606,897	$31,300	$575,597	410	$12,495	851	$10,174
Alsace township,	296	3,481	3,017	244,647	14,700	229,947	231	12,810	401	8,020
Alsace, Lower, township,	318	1,252	2,438	295,141	7,500	287,641	132	5,975	190	3,840
Amity township,	548	10,440	920	935,644	88,100	847,544	460	35,540	1,121	28,970
Bechtelville borough,	110	. . . . .	. . . . .	155,900	6,500	149,400	43	2,710	36	826
Bern township,	608	12,287	425	1,147,571	15,500	1,132,071	582	42,505	1,043	22,480
Bern, Upper, township,	309	7,566	3,860	490,334	13,000	477,334	270	20,056	462	10,180
Bethel township,	728	17,052	8,239	1,011,616	19,900	991,716	601	39,924	862	17,382
Brecknock township,	313	8,150	2,327	421,190	17,300	403,890	296	21,130	496	10,360
Boyertown borough,	449	145	. . . . .	667,998	60,000	607,998	153	17,235	80	2,085
Beruville borough,	128	. . . . .	. . . . .	125,958	3,200	122,758	46	3,540	19	430
Birdsboro—East ward	375	302	. . . . .	546,688	24,600	522,088	56	4,080	34	840
Do. West ward,	201	400	. . . . .	485,839	20,000	465,839	40	4,235	47	1,300
Caernarvon township,	328	5,909	1,699	466,060	16,300	449,760	230	14,340	360	7,060
Centreport borough,	48	85	. . . . .	44,907	400	44,507	24	1,295	9	180
Centre township,	423	13,794	. . . . .	795,203	12,900	782,303	510	31,695	966	21,575
Colebrookdale township,	436	6,113	632	608,777	16,005	592,772	282	22,600	673	15,564
Cumru township,	1,490	13,820	2,073	1,814,130	228,000	1,586,130	780	52,165	1,270	32,525
District township,	207	5,638	1,216	251,804	2,000	249,804	178	9,325	476	1,745
Douglass towuship,	381	6,768	861	427,089	4,100	422,989	239	14,020	560	11,145
Earl township,	450	4,791	3,584	240,329	2,350	237,979	206	13,434	529	10,401
Exeter township,	814	13,645	1,990	1,364,437	30,500	1,333,937	615	44,305	1,570	39,240
Fleetwood borough,	314	117	. . . . .	324,589	19,800	304,789	78	6,700	50	1,245
Greenwich township,	511	17,285	1,206	721,831	24,199	697,632	520	27,895	1,072	21,393
Hamburg—North ward,	361	251	163	295,777	22,475	273,302	39	2,642	32	650
Do. South ward.	375	228	187	477,057	35,000	442,057	112	8,495	33	690
Heidelberg township,	376	7,394	1,722	1,118,956	92,000	1,026,956	274	21,400	380	8,940
Heidelberg, Lower, townsbip,	932	15,917	1,901	1,410,346	15,000	1,395,346	720	51,120	1,107	23,390
Heidelberg, North, township,	245	9,075	. . . . .	493,429	6,000	487,429	326	23,040	606	13,439
Herford township,	415	7,318	2,473	650,817	38,000	612,817	380	31,640	871	23,189
Jefferson township,	198	9,494	244	498,521	6,800	491,721	386	29,465	704	15,270
Kutztown borough,	449	83	. . . . .	465,768	37,700	428,068	86	6,480	41	1,110
Lenhartsville borough,	58	121	. . . . .	39,967	900	39,067	20	980	20	400

Longswamp township,	1,009	9,318	3,889	864,987	28,500	836,487	578	40,816	826	19,169
Maidencreek township,	467	8,511	372	933,070	11,400	921,670	372	32,115	701	17,715
Marion township,	446	9,239	355	972,259	18,200	954,059	392	35,470	585	14,685
Maxatawny township,	724	16,264	920	1,725,694	142,000	1,583,694	726	54,168	1,230	27,540
Muhlenberg township,	624	6,351	1,486	1,074,856	20,500	1,054,356	370	26,610	652	17,300
Oley township,	665	14,016	1,293	1,418,916	32,700	1,386,216	696	61,850	1,399	34,370
Ontelaunee township,	350	5,608	85	820,902	25,700	795,202	282	26,590	380	11,450
Pike township,	333	8,176	210	271,102	8,450	262,652	250	14,778	580	12,720
Penn township,	504	11,440	474	768,393	11,150	757,243	463	32,930	759	18,320
Perry township,	389	10,993	210	750,004	15,000	735,004	368	20,752	762	14,722
Richmond township,	732	12,680	1,241	1,099,101	25,600	1,073,501	486	36,635	1,050	22,690
Robeson township,	738	20,355	16	851,463	13,100	838,363	533	40,675	896	19,548
Ruscombmanor towship,	492	6,860	1,625	365,811	5,800	360,011	220	11,375	525	11,420
Rockland township.	472	9,068	770	439,166	5,750	433,416	271	15.500	676	13,900
Spring township,	1,116	12,063	1,903	1,830,868	10,000	1,820,868	640	43,512	971	20,910
Tilden township,	245	7,896	2,872	535,889	28,200	507,689	320	20,177	561	10,620
Topton horough,	161	132	. . . . .	50,816	13,000	37,816	33	2,545	22	550
Tulpehocken township,	508	13,779	222	1,030,173	28.900	1,001,273	577	37,047	890	18,890
Tulpehocken, Upper, township,	380	9,295	2,955	553,021	11,500	541,521	379	27,550	620	12,652
Union township,	432	7,080	6,822	514,132	17,500	496,632	309	21,630	751	15,080
Washington township,	541	7.912	753	618,626	11,100	607,526	332	22,820	883	20,625
Windsor township,	258	8,939	3,521	439,668	6,500	433,168	250	20,417	683	13,505
Womelsdorf borough,	401	362	. . . . .	403,426	29,500	373,926	99	7,125	34	710
Total county,	25,788	430,516	82,790	$37,977,560	1,452,079	$36,525,481	18,271	$1,285,358	33,400	$735,129
City of Reading—1st ward,	1,239	. . . . .	. . . . .	$1,611,848	$159,500	$1,452,348	146	$14,950	. . . .	. . . . .
Do. 2d ward,	1,879	. . . . .	. . . . .	2,083,828	31,500	2,052,328	238	18,650	3	$100
Do. 3d ward,	1,559	. . . . .	. . . . .	2,751,587	140,000	2,611,587	43	11,470	1	25
Do. 4th ward,	1,032	. . . . .	. . . . .	3,188,706	262,000	2,926,706	220	17,285	1	25
Do. 5th ward,	1,174	. . . . .	. . . . .	1,464.500	58,000	1,406,500	115	9,375	2	60
Do. 6th ward,	1,782	. . . . .	. . . . .	2,411,906	102,000	2,309,906	126	10,180	10	220
Do. 7th ward,	1,274	. . . . .	. . . . .	4,196,656	643,800	3,552,856	157	9,420	2	70
Do. 8th ward,	1,543	. . . . .	. . . . .	3,636.284	434,900	3,201,384	164	14,300	. . . .	. . . . .
Do. 9th ward,	1,487	. . . . .	. . . . .	1 956.945	176,000	1,780,945	72	5,860	21	525
Do. 10th ward,	2,129	. . . . .	. . . . .	1,711,930	47,000	1,664,930	61	3,290	15	310
Do. 11th ward,	1,518	. . . . .	. . . . .	1,897,184	37,000	1,860,184	54	4,990	9	220
Do. 12th ward,	1,561	. . . . .	. . . . .	2,026,913	68,000	1,958,913	88	5,960	26	405
Do. 13th ward,	1,596	. . . . .	. . . . .	2,181,970	51,600	2,130,370	128	9,970	28	690
Do. 14th ward,	893	. . . . .	. . . . .	2,006,132	297,400	1,708,732	63	3.790	10	350
Do. 15th ward,	520	. . . . .	. . . . .	1,012,922	68,400	944,522	64	5,060	25	500
Total city of Reading,	21,186	. . . . .	. . . . .	$34,139,311	$2,577,100	$31,562.211	1,739	$144,550	153	$3,500
Total county,	25,788	430,516	82,790	37,977,560	1,452,079	36,525,481	18,271	1,285,358	33,400	735,129
Grand total, county and city,	46,974	430,516	82,790	$72,116,871	$4,029,179	$68,087,692	20,010	$1,429,908	33,553	$738,629

BERKS COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Albany township,	$23,150	$621,416	$1,560 96	$143,670	. . . . .	$143,670	$574 69	. . . . .
Alsace township,	9,675	260,452	654 74	74,472	. . . . .	74,472	297 89	. . . . .
Alsace, Lower, township,	24,300	321,756	808 51	68,815	. . . . .	68,815	275 26	. . . . .
Amity township,	38,350	950,404	2,388 46	150,150	. . . . .	150,150	600 60	. . . . .
Bechtelsville borough,	11,500	164,436	413 99	33,027	. . . . .	33,027	132 11	. . . . .
Bern township,	40,500	1,237,556	3,110 25	172,667	. . . . .	172,667	690 67	. . . . .
Bern, Upper, township,	13,250	520,820	1,308 80	136,957	. . . . .	136,957	547 83	. . . . .
Bethel township,	37,350	1,086,372	2,730 94	210,181	. . . . .	210,181	840 73	. . . . .
Brecknock township,	11,100	446,480	1,121 45	70,107	. . . . .	70,107	280 43	. . . . .
Boyertown borough,	51,950	679,268	1,706 72	317,510	. . . . .	317,510	1,270 04	. . . . .
Bernville borough,	13,000	139,728	351 67	122,285	. . . . .	122,285	489 14	. . . . .
Birdsboro—East ward,	53,800	580,808	1,458 98	156,625	. . . . .	156,625	626 50	. . . . .
Do. West ward,	29,450	500,824	1,258 06	539,500	. . . . .	539,500	2,158 00	. . . . .
Caernarvon township,	19,800	490,960	1,233 30	64,317	. . . . .	64,317	257 27	. . . . .
Centreport borough,	4,950	50,932	128 38	34,280	. . . . .	34,280	137 12	. . . . .
Centre township,	19,975	855,548	2,149 49	128,915	. . . . .	128,915	515 66	. . . . .
Colebrookdale township,	25,100	656,036	1,647 98	91,665	. . . . .	91,665	366 66	. . . . .
Cumru township,	108,500	1,779,320	4,470 15	298,397	. . . . .	298,397	1,193 59	. . . . .
District township,	10,750	271,624	682 51	47,625	. . . . .	47,625	190 50	. . . . .
Douglass township,	24,250	472,404	1,186 96	119,680	. . . . .	119,680	478 72	. . . . .
Earl township,	13,150	274,964	691 01	42,922	. . . . .	42,922	171 69	. . . . .
Exeter township,	49,350	1,466,832	3,684 31	189,150	. . . . .	189,150	756 60	. . . . .
Fleetwood borough,	32,750	345,484	867 77	199,820	$150	199,970	799 88	. . . . .
Greenwich township,	27,400	774,320	1,945 58	103,967	. . . . .	103,967	415 87	. . . . .
Hamburg—North ward,	28,370	304,964	766 29	56,112	. . . . .	56,112	224 45	. . . . .
Do. South ward,	40,150	491,392	1,231 57	178,107	. . . . .	178,107	712 43	. . . . .
Heidelberg township,	34,800	1,092,096	2,743 68	97,542	. . . . .	97,542	390 17	. . . . .
Heidelberg, Lower, township,	81,900	1,551,756	3,897 64	248,962	. . . . .	248,962	995 85	. . . . .
Heidelberg, North, township,	9,600	533,508	1,340 52	71,360	. . . . .	71,360	285 44	. . . . .
Herford township,	28,050	695,696	1,747 89	171,720	. . . . .	171,720	686 88	. . . . .
Jefferson township,	11,300	547,756	1,376 03	71,770	. . . . .	71,770	287 08	. . . . .
Kutztown borough,	46,450	482,108	1,211 22	435,455	. . . . .	435,455	1,741 82	. . . . .
Lenhartsville borough,	3,265	43,712	110 30	10,632	. . . . .	10,632	42 53	. . . . .
Longswamp township,	71,600	968,072	2,432 33	155,575	. . . . .	155,575	622 30	. . . . .

Maidencreek township	44,900	1,016.400	2,553 76	147.355	. . . . .	147,355	589 42	. . . . .
Marion township	29,350	1,033.564	2,596 83	153,525	. . . . .	153,525	614 10	. . . . .
Maxatawny township	51.450	1.716.852	4.313 39	474.390	100	474,490	1,897 96	. . . . .
Muhlenberg township	48,050	1,146.316	2.879 73	102,105	. . . . .	102,105	408 42	. . . . .
Oley township	41,600	1.524.036	3,828 02	665,217	. . . . .	665.217	2,660 87	. . . . .
Ontelaunee township	27,850	861.092	2.163 06	148.595	140	148,735	594 94	. . . . .
Pike township	13.050	303.200	761 66	34.437	. . . . .	34,437	137 75	. . . . .
Penn township	26.000	834,493	2.096 08	129.535	125	129.660	518 64	. . . . .
Perry township	26.050	796,528	2,000 95	77,975	. . . . .	77,975	311 90	. . . . .
Richmond township	35,750	1,165.576	2,926 61	169.655	. . . . .	169,655	678 62	. . . . .
Robeson township	60,850	959,436	2,410 61	136.840	. . . . .	136.840	547 36	. . . . .
Ruscombmanor township	2,450	385.256	968 01	52,322	. . . . .	52,322	209 29	. . . . .
Rockland township	22.900	485,716	1,220 22	56,047	. . . . .	56,047	224 19	. . . . .
Spring township	81.250	1,966,540	4.940 73	299,522	. . . . .	299,522	1,198 09	. . . . .
Tilden township	19,050	557.536	1.400 83	64,950	. . . . .	64,950	259 80	. . . . .
Topton borough	12,850	53,761	539 23	76,690	. . . . .	76.690	306 76	. . . . .
Tulpehocken township	42.400	1,099.610	2,762 04	167,350	. . . . .	167,350	669 40	. . . . .
Tulpebocken, Upper, township	22.425	604,148	1.518 24	78,670	. . . . .	78,670	314 68	. . . . .
Union township	25.625	558.967	1,404 27	138.532	. . . . .	138,532	554 13	. . . . .
Washington township	35,225	686.196	1,727 24	228.300	. . . . .	228,300	913 20	. . . . .
Windsor township	10.450	477.540	1,199 78	68,842	. . . . .	68,842	275 37	. . . . .
Womelsdorf borough	37.650	419.411	1,053 31	201,770	. . . . .	201,770	807 08	. . . . .
Total county	$1,766.010	$40.311,978	$101.683 04	$8.686.563	$515	$8,687,078	$34.748 37	. . . . .
City of Reading—1st ward	$110,850	$1.578,148	$3.965 15	$235,637	. . . . .	$235.637	$942 55	. . . . .
Do. 2d ward	168,550	2.239,628	5,627 08	108.642	. . . . .	108.642	434 57	. . . . .
Do. 3d ward	156,250	2,779,332	6,983 09	653,527	. . . . .	653.527	2,614 11	. . . . .
Do. 4th ward	113.200	3.057,216	7,681 10	1.270,515	. . . . .	1.270.515	5,082 06	. . . . .
Do. 5th ward	128,300	1.554,235	3,882 18	428,322	$50	428,372	1,713 49	. . . . .
Do. 6th ward	126,250	2.446,556	6.146 75	313,077	. . . . .	313.077	1,252 31	. . . . .
Do. 7th ward	126.350	3.688.696	9,267 53	2,833,505	725	2,834.230	11,336 92	. . . . .
Do. 8th ward	170.300	3.385.984	8,507 84	742.185	1.000	743,185	2,972 74	. . . . .
Do. 9th ward	146,350	1.933.680	4.858 15	118.410	. . . . .	118,410	473 64	. . . . .
Do. 10th ward	177,050	1.845.580	4,636 96	53.995	. . . . .	53.995	215 98	. . . . .
Do. 11th ward	144.750	2.010,144	5,050 36	132,857	. . . . .	132.857	531 43	. . . . .
Do. 12th ward	145.050	2.110.328	5.201 63	141.562	. . . . .	141,562	566 25	. . . . .
Do. 13th ward	128.750	2.269.780	5,702 84	35.322	. . . . .	35.322	141 29	. . . . .
Do. 14th ward	85,800	1,798.672	4.519 31	292.805	. . . . .	292.805	1.171 22	. . . . .
Do. 15th ward	54.350	1.004.432	2.523 67	24,330	. . . . .	24,330	97 32	. . . . .
Total city of Reading	$1.982,150	$33,692.411	$84,553 64	$7,384,691	$1.775	$7,386,466	$29.545 88	. . . . .
Total county	1.766.010	40.311.978	101,683 04	8,686.563	515	8,687,078	34.748 37	. . . . .
Total county and city	$3.748.160	$74.004,389	$186,236 68	$16.071,254	$2,290	$16,073,544	$64,294 25	$55.423 44

BLAIR COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Altoona city—1st ward,	1,050	. . . . .	. . . . .	$2,011,210	$110,000	$1,901,210	83	$6,430	9	$165
Do. 2d ward,	1,607	. . . . .	. . . . .	1,658,020	112,000	1,546,020	38	3,985	6	125
Do. 3d ward,	1,042	. . . . .	. . . . .	2,604,950	377,900	2,227,050	79	4,430	18	350
Do. 4th ward,	1,023	. . . . .	. . . . .	2,454,740	276,400	2,178,340	74	5,440	21	320
Do. 5th ward,	1,278	. . . . .	. . . . .	1,810,539	65,800	1,744,739	104	7,735	24	345
Do. 6th ward,	1,404	. . . . .	. . . . .	1,520,940	82,800	1,438,140	111	8,370	78	1,580
Do. 7th ward,	561	. . . . .	. . . . .	986,325	70,200	916,125	16	958	7	105
Do. 8th ward,	1,356	. . . . .	. . . . .	1,672,930	176,900	1,496,030	40	1,945	16	240
Allegheny township,	423	12,158	9,666	602,228	92,500	509,728	294	18,490	353	7,571
Antis township,	587	12,789	17,085	1,003,235	23,700	979,535	404	28,502	520	13,148
Bellwood borough,	475	. . . . .	. . . . .	532,440	54,075	478,365	52	3,585	60	1,500
Blair township,	271	7,016	1,467	588,536	7,000	581,536	174	14,360	247	6,255
Catharine township,	158	8,338	7,082	362,353	1,500	360,853	209	14,085	196	3,788
Duncansville borough,	387	14	. . . . .	310,780	17,600	293,180	43	2,610	27	525
Frankstown township,	394	16,426	10,939	606,403	14,200	592,203	338	17,951	478	9,560
Freedom township,	310	5,114	3,772	300,840	8,700	292,140	163	7,705	180	3,600
Greenfield township,	328	8,932	12,778	323,747	12,800	310,947	236	13,930	347	6,940
Gaysport borough,	178	. . . . .	. . . . .	259,880	15,000	244,880	22	1,650	40	800
Hollidaysburg borough—1st ward,	290	. . . . .	. . . . .	286,550	30,000	256,550	35	2,890	18	325
Do. Do. 2d ward,	200	. . . . .	. . . . .	526,095	262,000	264,095	44	4,170	23	515
Do. Do. 3d ward,	160	. . . . .	. . . . .	237,325	3,300	234,025	38	2,935	10	180
Do. Do. 4th ward,	260	. . . . .	. . . . .	362,100	100,500	261,600	26	1,990	20	415
Huston township,	330	9,333	10,679	652,855	17,025	635,830	283	15,997	277	5,257
Juniata township,	160	5,510	9,645	97,227	2,150	95,077	135	6,540	174	2,957
Logan township,	2,171	10,826	15,527	2,907,879	147,050	2,760,829	552	25,395	836	18,085
Martinsburg borough,	210	9	. . . . .	169,325	25,400	143,925	33	2,638	20	565
Newry borough,	90	. . . . .	. . . . .	82,310	9,450	72,860	16	1,340	13	260
North Woodbury township,	473	9,676	2,825	651,580	22,800	628,780	352	23,070	543	12,930
Roaring Spring borough,	262	20	7	307,375	22,300	285,075	42	3,516	37	740
Snyder township,	465	4,209	28,628	429,191	12,100	417,091	206	4,975	252	5,040
Tyrone township,	250	11,781	12,711	672,740	24,800	647,940	330	19,800	375	7,500
Tyrone borough—1st ward,	256	. . . . .	. . . . .	403,660	20,000	383,660	41	1,940	30	600
Do. 2d ward,	365	. . . . .	. . . . .	509,405	58,100	451,305	72	4,280	28	560
Do. 3d ward,	374	. . . . .	. . . . .	401,295	43,600	357,695	30	2,550	23	450

Tyrone borough—4th ward,	595	. . . . .	. . . . .	525,960	35,500	490,460	49	2,210	68	1,415
Taylor township,	290	9,263	2,943	651,520	9,250	642,270	226	25,990	325	7,090
Williamsburg borough,	199	. . . . .	. . . . .	217,655	27,650	190,005	40	2,230	26	650
Woodbury township,	295	10,583	8,538	541,183	10,800	530,383	327	15,445	344	8,720
Total,	29,527	141,997	154,292	$30,243,326	$2,402,850	$27,840,476	5,357	$332,062	6,069	$131,171

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Altoona city—1st ward,	$120,280	$2,028,085	$8,112 34	$157,357	$550	$137,907	$551 63	. . . . .
Do. 2d ward,	143,990	1,694,120	6,776 48	72,759	. . . . .	72,759	291 04	. . . . .
Do. 3d ward,	126,410	2,358,240	9,432 96	244,051	240	244,271	977 08	. . . . .
Do. 4th ward,	110,680	2,294,780	9,179 12	127,666	. . . . .	127,666	510 66	. . . . .
Do. 5th ward,	139,690	1,892,509	7,570 04	150,575	660	151,235	604 94	. . . . .
Do. 6th ward,	154,940	1,608,050	6,412 12	82,690	. . . . .	82,690	330 76	. . . . .
Do. 7th ward,	62,770	979,958	3,919 83	10,269	. . . . .	10,269	41 08	. . . . .
Do. 8th ward,	154,350	1,652,565	6,610 26	10,626	. . . . .	10,626	42 50	. . . . .
Allegheny township,	31,250	567,039	2,268 16	8,025	. . . . .	8,025	32 10	. . . . .
Antis township,	45,350	1,066,535	4,266 14	48,920	. . . . .	48,920	195 68	. . . . .
Bellwood borough,	57,750	541,200	2,164 80	52,546	. . . . .	52,546	210 18	. . . . .
Blair township,	19,350	621,501	2,486 00	15,625	. . . . .	15,625	62 50	. . . . .
Catharine township,	11,040	390,366	1,561 46	10,618	. . . . .	10,618	42 47	. . . . .
Duncansville borough,	31,370	333,685	1,334 74	14,600	200	14,800	59 20	. . . . .
Frankstown township,	22,080	642,694	2,570 78	40,848	. . . . .	40,848	163 39	. . . . .
Freedom township,	20,480	323,925	1,295 70	14,926	. . . . .	14,926	59 70	. . . . .
Greenfield township,	19,960	351,777	1,407 11	44,395	. . . . .	44,395	177 58	. . . . .
Gaysport borough,	16,980	264,310	1,057 24	28,961	83	29,044	116 18	. . . . .
Hollidaysburg borough—1st ward,	25,550	285,315	1,141 26	135,575	1,100	136,675	546 70	. . . . .
Do. 2d ward,	23,460	292,240	1,168 96	175,530	. . . . .	175,530	702 12	. . . . .
Do. 3d ward,	17,750	254,800	1,019 56	63,372	275	63,647	254 59	. . . . .
Do. 4th ward,	28,860	292,865	1,171 46	92,890	. . . . .	92,890	371 56	. . . . .

BLAIR COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Huston township,	$20,340	$677,424	$2,709 70	$26,809	. . . . .	$26,809	$107 24	. . . . .
Juniata township,	5,840	110,414	441 65	10,484	. . . . .	10,484	41 94	. . . . .
Logan township,	201,000	3,005,509	12,021 24	145,180	. . . . .	145,180	580 72	. . . . .
Martinsburg borough,	20,940	168,068	672 27	40,231	$300	40,531	162 12	. . . . .
Newry borough,	10,980	85,440	341 76	40,880	. . . . .	40,880	163 52	. . . . .
North Woodbury township,	24,570	689,350	2,757 40	81,036	. . . . .	81,036	324 14	. . . . .
Roaring Spring borough,	28,110	317,441	1,269 76	43,025	700	43,725	174 90	. . . . .
Snyder township,	34,821	461,927	1,847 71	12,752	. . . . .	12,752	51 01	. . . . .
Tyrone township,	12,800	688,040	2,752 16	78,380	. . . . .	78,380	313 52	. . . . .
Tyrone borough—1st ward,	30,280	416,480	1,665 92	92,050	. . . . .	92,050	368 20	. . . . .
Do. 2d ward,	47,660	503,805	2,015 22	70,896	100	70,996	283 98	. . . . .
Do. 3d ward,	39,950	400,645	1,602 58	316,166	. . . . .	316,166	1,264 67	. . . . .
Do. 4th ward,	56,010	550,095	2,200 38	26,155	. . . . .	26,155	104 62	. . . . .
Taylor township,	21,940	697,290	2,789 16	35,200	. . . . .	35,200	140 80	. . . . .
Williamsburg borough,	25,730	218,615	874 46	131,530	. . . . .	131,530	526 12	. . . . .
Woodbury township,	19,170	573,718	2,294 87	44,475	. . . . .	44,475	177 90	. . . . .
Total,	$1,991,981	$30,295,690	$121,182 76	$2,778,053	$4,208	$2,782,261	$11,129 04	$103,275 60

*Court house and jail bonds, $63,275.00; bridge bonds, $40,000.00.

BRADFORD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Asylum township	372	12,286	2,080	$404,396	$6,000	$398,396	240	$13,550	467	$7,085
Albany township	518	5,866	13,216	306,671	4,150	302,521	315	13,080	547	8,465
Athens township	640	19,620	6,743	787,570	10,350	777,220	402	22,855	847	13,185
Athens borough	1,292	361		1,038,535	87,500	951,035	227	13,805	44	725
Armenia township	213	4,766	6,007	87,405	2,275	85,130	118	5,230	261	3,945
Alba borough	83	380	75	50,536	2,800	47,736	24	1,415	23	445
Barclay township	229	775	12,326	74,345	3,400	70,945	109	7,710	78	1,280
Burlington township	337	11,063	3,300	356,217	5,520	350,697	285	12,505	490	7,460
Burlington borough	81	388	135	51,185	2,300	48,885	27	1,210	23	350
Burlington township, West	249	9,989	3,353	367,931	43,845	324,086	202	13,040	540	8,540
Canton township	689	16,991	6,057	626,582	9,900	616,682	475	29,390	1,022	15,620
Canton borough	499	356		394,850	46,900	347,950	151	6,905	74	1,110
Columbia township	489	18,700	5,056	697,224	6,900	690,324	331	22,960	898	13,710
Franklin township	218	6,628	1,637	217,440	7,650	209,790	142	6,760	268	4,040
Granville township	446	13,380	1,196	392,880	13,500	379,380	281	23,495	831	12,500
Herrick township	302	10,386	2,696	320,944	13,475	307,469	246	11,885	494	7,490
Litchfield township	390	14,705	3,315	373,767	6,150	367,617	316	16,440	554	8,625
LeRaysville borough	127	1,064	56	125,000	8,500	116,500	79	3,555	61	910
LeRoy township	329	13,333	10,391	371,461	5,360	366,101	227	13,035	537	8,150
Monroe township	569	8,130	14,075	394,156	6,600	387,556	306	17,067	382	5,830
Monroe borough	208	244	12	139,910	12,200	127,710	40	2,350	27	405
New Albany borough	152	166		37,345	1,300	36,045	53	2,365	34	510
Orwell township	425	14,453	4,593	441,135	14,910	426,225	365	19,485	840	12,680
Overton township	207	4,612	24,011	206,833	16,050	190,783	141	5,645	228	3,415
Pike township	495	18,465	6,382	585,095	12,750	572,345	378	21,570	797	12,385
Rome township	352	12,427	4,517	359,240	4,375	354,865	263	13,390	550	8,490
Rome borough	123	753	189	68,600	2,950	65,650	32	1,150	38	580
Ridgbury township	453	22,419	150	444,190	6,400	437,790	345	16,330	741	11,410
Smithfield township	556	19,919	5,384	746,467	25,800	720,667	398	18,275	984	15,110
Springfield township	362	20,017	5,448	674,501	3,090	671,411	330	19,925	1,035	15,575
South Creek township	855	12,180	4,996	329,346	10,700	318,646	255	10,045	510	7,875
South Waverly borough	383			226,860	9,200	217,660	45	2,200	34	510
Sylvania borough	121	771	35	55,405	2,800	52,605	48	1,965	38	570
Sheshequin township	469	16,093	3,892	650,620	11,500	639,120	401	23,285	691	12,080

BRADFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Standing Stone township,	260	7,995	1,092	$311,571	$9,100	$302,471	203	$9,110	381	$5,715
Sayre borough,	1,265	459	. . . . .	1,417,765	184.500	1,233,265	107	5,670	27	395
Tuscarora township,	401	13,491	3,157	347,075	11,900	335,175	298	15.755	660	10,475
Terry township,	445	13,718	5,150	291,182	2,440	288,742	245	9.990	461	7,065
Towanda township,	434	6,300	1,995	360,063	3,150	356.913	183	7,425	260	3,910
Towanda borough,	1,466	158	. . . . .	2,038,115	325,000	1,713,115	258	16,590	49	735
Towanda township, North,	230	3,887	1,064	170,535	2,850	167,685	118	7,335	175	2.625
Troy township,	516	18,283	3.020	693,530	6.170	687,360	375	20,980	902	13,840
Troy borough,	481	185	. . . . .	594,185	71.500	522,685	122	6,370	25	375
Ulster township,	411	8.607	3,060	416,980	9,040	407,940	255	13,600	522	8,000
Warren township,	379	18,616	5,975	554,873	16,550	538,323	368	18,835	982	14.910
Windham township,	354	13,413	5,804	432,780	5,500	427,280	325	16,915	564	8,965
Wilmot township,	513	15,552	9,778	366,953	7,650	359,303	332	16,980	663	10,185
Wyalusing township,	450	10,322	5,004	456,185	6,550	449,635	339	17,330	504	7,685
Wyalusing borough,	176	362	105	113,155	5.100	108,055	55	2,695	22	330
Wysox township,	479	8,654	3,785	510,127	9,800	500,327	306	16,165	642	9,790
Wells township,	414	16,672	3,869	476,440	6.025	470,415	388	19,150	937	14,315
Total,	21,404	468,350	202,087	$21,956,156	$1,109,925	$20,846,231	11,874	$635,357	22.764	$350,375

BRADFORD COUNTY—CONTINUED.

NAMES OF ASSESMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Asylum township	$1,730	$420,761	$1,262 28	$34,416		$34,416	$137 66	
Albany township	2,260	326,326	978 98	24,862		24,862	99 44	
Athens township	6,050	819,310	2,457 93	101,700		101,700	406 80	
Athens borough	46,930	1,012,495	3,037 48	168,112	$1,150	169,262	677 05	
Armenia township	690	94,995	284 98	3,000		3,000	12 00	
Alba borough	1,600	51,196	153 59	3,985		3,985	15 94	
Barclay township	8,000	87,935	263 80	183		183	73	
Burlington township	1,410	372,072	1,116 22	30,870		30,870	123 48	
Burlington borough	2,505	52,950	158 85	35,800		35,800	143 20	
Burlington township, West	1,390	347,056	1,041 17	18,042		18,042	72 16	
Canton townsbip	7,945	669,637	2,008 91	158,022		158,022	632 09	
Canton borough	20,670	376,635	1,129 91	167,177	1,060	168,237	672 94	
Columbia townsbip	4,895	731,889	2,195 67	41,491		41,491	165 96	
Franklin township	1,470	222,060	666 18	27,444		27,444	109 77	
Granville township	5,050	420,425	1,261 28	32,630		32,630	130 52	
Herrick townsbip	950	327,794	983 38	41,318		41,318	165 27	
Litchfield towusbip	1,310	393,992	1,181 98	43,907		43,907	175 63	
LeRaysville borough	6,685	127,050	381 15	71,950		71,950	287 80	
LeRoy township	3,910	391,196	1,173 59	13,022		13,022	52 07	
Monroe township	4,850	415,303	1,245 91	24,028		24,028	96 11	
Monroe borough	6,465	136,930	410 79	26,560		26,560	106 24	
New Albany borough	5,005	44,515	133 55	33,133		33,133	132 53	
Orwell township	3,295	461,685	1,385 05	57,475		57,475	229 90	
Overton township	1,640	201,483	604 45	4,176		4,176	16 70	
Pike township	3,360	609,660	1,828 98	43,365		43,365	173 46	
Rome township	1,960	378,705	1,136 12	35,875		35,875	143 50	
Rome borough	2,860	70,240	210 72	37,586		37,586	150 34	
Ridgbury township	5,180	470,710	1,412 13	52,880		52,880	211 52	
Smithfield township	4,260	758,312	2,274 94	75,737		75,737	302 95	
Springfield township	720	707,631	2,122 89	23,600		23,600	94 40	
South Creek township	2,670	339,236	1,017 70	7,440		7,440	29 76	
South Waverly borough	11,200	231,570	694 71	12,580		12,580	50 32	
Sylvania borough	2,120	57,260	171 78	12,273		12,273	49 09	
Sheshequin township	650	675,135	2,025 40	95,333		95,333	381 33	

BRADFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Standing Stone township,	$2,750	$320,046	$960 14	$30,847		$30,847	$123 38	
Sayre borough,	52,400	1,291,730	3,875 19	72,827		72,827	291 39	
Tuscarora township,	1,370	362,775	1,088 33	6,477		6,477	25 91	
Terry township,	2,620	308,417	925 25	18,940		18,940	75 76	
Towanda township,	4,690	372,938	1,118 81	70,257		70,257	281 03	
Towanda borough,	64,260	1,794,700	5,384 10	394,713	$1 550	396,263	1,585 05	
Towanda township, North.	3,830	181,475	554 43	18,127		18,127	72 51	
Troy township,	3,130	725,310	2,175 93	40,605		40,605	162 42	
Troy borough,	21,605	551,035	1,653 10	551,117		551,117	2,204 46	
Ulster township,	6,660	436,200	1,308 60	43,473		43,473	173 89	
Warren township,	1,860	573 928	1,721 78	60,670		60,670	242 68	
Windham township,	660	453,820	1,361 46	132,838		132,838	531 35	
Wilmot township,	3,490	389,958	1,169 87	15,985		15,985	63 94	
Wyalusing township,	6,400	481,050	1,443 15	158,365		158,365	633 46	
Wyalusing borough,	7,030	118,110	354 33	29,038		29,038	116 15	
Wysox township,	3,885	530,167	1,590 50	124,313		124,313	497 25	
Wells township,	1,650	505,530	1,516 59	21,452		21,452	85 81	
Total,	$369,375	$22,201,338	$66,604 01	$3,350,016	$3,760	$3,353,776	$13,415 10	

BUCKS COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Bristol borough—1st ward	667	. . . . .	. . . . .	$933,960	$151,900	$782,060	85	$8,500	7	$210
Do. 2d ward	776	. . . . .	. . . . .	714,765	54,500	660,265	59	5,900	1	30
Do. 3d ward	484	. . . . .	. . . . .	325,550	46,000	279,550	50	5,000	11	330
Do. 4th ward	462	. . . . .	. . . . .	210,120	800	209,320	26	2,600	2	60
Bristol township	520	10,069	356	977,940	11,800	966,140	439	43,900	477	14,310
Bedminister	703	19,898	724	985,350	33,650	951,700	638	63,800	1,115	33,450
Bensalem	758	10,929	350	1,961,765	463,200	1,498,565	607	60,700	641	19,230
Bridgeton	276	3,393	667	153,155	2,800	150,355	145	11,955	110	3,300
Buckingham	967	18,310	1,670	1,730,000	94,950	1,635,050	654	63,785	1,481	44,430
Doylestown borough—1st ward	388	56	. . . . .	770,260	157,000	613,260	89	9,000	4	120
Do. 2d ward	232	84	. . . . .	445,150	100,000	345,150	30	3,000	5	150
Do. 3d ward	337	20	. . . . .	563,650	100,000	463,650	83	8,300	2	60
Doylestown township	623	10,523	402	1,419,250	130,200	1,289,050	346	35,050	668	20,040
Durham	498	5,999	683	775,615	51,500	724,115	192	19,200	255	7,650
Falls	669	15,798	292	1,417,600	22,000	1,395,600	799	84,800	807	24,210
Haycock	495	8,937	2,279	255,090	18,000	237,090	132	13,200	371	11,130
Hilltown	901	16,940	572	1,509,865	75,900	1,433,965	773	77,300	1,057	31,710
Hulmeville borough	159	504	7	148,770	3,800	144,970	71	7,100	27	810
Langhorne borough	292	54	. . . . .	397,845	20,975	376,870	92	9,200	32	960
Langhorne Manor borough	94	231	12	284,300	3,000	281,300	28	2,800	7	210
Makefield, Lower	752	10,651	303	1,275,580	21,500	1,254,080	546	54,600	850	25,500
Makefield, Upper	446	12,412	531	677,050	4,350	672,680	476	43,755	821	24,265
Middletown	551	11,809	526	1,277,375	21,100	1,256,275	442	44,200	667	20,010
Milford	910	16,259	578	1,051,000	29,500	1,021,500	566	56,600	1,126	33,780
Morrisville borough	534	367	18	485,940	92,400	393,540	83	8,300	36	1,080
New Britain	556	10,486	482	1,112,060	29,900	1,082,160	576	47,105	877	26,310
New Hope borough	406	447	30	271,035	26,000	245,035	70	7,000	41	1,230
Newtown borough	517	. . . . .	. . . . .	771,175	47,700	723,475	91	9,100	8	240
Newtown township	288	7,109	207	675,885	20,000	655,885	179	17,900	327	9,810
Nockamixon	479	12,219	814	398,360	21,400	376,960	348	34,045	538	16,140
Northampton	586	15,700	200	1,802,235	18,050	1,784,185	792	79,200	1,096	32,880
Perkasie borough	271	79	. . . . .	$20,185	22,800	297,385	87	8,725	5	150
Plumstead	783	15,114	917	1,109,239	24,350	1,084,889	630	63,500	1,298	35,716

BUCKS COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Quakertown borough—1st ward	267	92	. . . . .	$308,770	$16,000	$292,770	62	$6,200	12	$360
Do. 2d ward	336	90	. . . . .	388,600	14,000	374,600	74	7,400	8	240
Do. 3d ward	248	113	. . . . .	286,730	8,000	278,730	64	6,400	4	120
Rockhill, East	575	8,924	779	599,755	21,000	578,755	356	35,600	398	11,940
Rockhill, West	482	9,128	355	589,325	15,800	573,525	266	26,600	498	14,940
Richland	586	12,553	336	779,115	9,900	769,215	353	35,300	718	21,540
Richlandtown borough	102	190	. . . . .	150,095	4,400	145,095	47	4,700	20	600
Sellersville borough	288	421	13	396,490	15,600	380,890	79	8,030	41	1,230
Soleburg	854	14,069	1,872	1,424,360	64,200	1,360,160	626	62,600	1,015	30,450
Southampton	501	7,796	291	1,115,485	29,200	1,086,285	476	47,600	625	18,750
Springfield	821	16,477	664	999,730	37,700	962,030	495	49,500	967	29,010
Telford borough	64	6	10	64,215	1,525	62,690	13	1,300	8	240
Tinicum	694	18,070	868	715,720	20,800	694,920	470	47,000	637	19,110
Tullytown borough	196	501	. . . . .	153,635	3,800	149,835	69	6,900	20	600
Warminster	393	6,273	256	892,565	76,700	815,865	339	33,900	435	13,050
Warrington	298	8,552	375	708,035	8,500	699,535	389	27,280	566	14,150
Warwick	233	7,000	375	545,180	14,195	530,985	295	29,600	434	13,020
Wrightstown	254	5,913	276	542,635	4,450	538,185	264	26,400	391	11,730
Total	24,572	350,364	19,151	$37,867,539	$2,286,795	$35,580,744	14,958	$1,471,380	21,567	$640,591

BUCKS COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Bristol borough—1st ward,	$92,800	$883,570	$1,767 14	$342,875	$910	$343.785	$1,375 14	
Do. 2d ward,	107,700	773,895	1,547 79	167,858	180	168,038	672 15	
Do. 3d ward,	71.300	356,180	712 36	42,170	110	42.280	169 12	
Do. 4th ward,	67,400	279,380	558 76	1,900		1,900	7 60	
Bristol townsbip,	60,200	1,684,550	2,169 10	329,023		329,023	1,316 09	
Bedminister,	53.200	1,102,150	2.204 30	292,055		292,055	1,168 22	
Bensalem,	76,690	1,655,185	3,310 37	250.565		250,565	1.002 26	
Bridgeton,	34,800	200,410	400 82	79,352		79,352	317 41	
Buckingham,	68,700	1,811,965	3,623 93	240.145	350	240.495	961 98	
Doylestown borough—1st ward,	48,800	671,180	1,342 36	218.080	2.300	220,380	881 52	
Do. 2d ward,	33.000	381,300	762 60	603,450		603,450	2.413 80	
Do. 3d ward,	47,600	519,610	1,039 22	115,230	750	115,980	463 92	
Doylestown township,	54,700	1.398,840	2,797 68	271.070		271,070	1,084 28	
Durham,	60,800	811,765	1,623 53	85.835	370	86,205	344 82	
Falls.	69.600	1,574,210	3,148 42	407,030		407,030	1,628 12	
Haycock,	14,900	276,320	552 64	149,278		149.278	597 11	
Hilltown.	73,200	1,616,175	3.232 35	332,250		332,250	1,329 00	
Hulmeville borough.	22,000	174,880	349 76	56,195	700	56,895	227 58	
Langhorne borough,	37,600	424,630	849 26	283.645	150	283,795	1,135 18	
Langhorne Manor borough,	5,600	289,910	579 82	18.800		18.800	75 20	
Makefield, Lower,	83.900	1.418.080	2,836 16	244,032		244.032	976 13	
Makefield, Upper,	36.300	777,000	1,554 00	131.580		131,580	526 32	
Middletown,	44.200	1.364,685	2,729 37	255.265	300	255,565	1.022 26	
Milford,	84,400	1,196,280	2.392 56	228,135		228,135	912 54	
Morrisville borough.	57.500	460.420	920 84	410,525		410,525	1.642 10	
New Britain,	62.000	1,217,575	2,435 15	343.035		343,035	1.372 14	
New Hope borough,	66,500	319,705	639 53	137,500	300	137,800	551 20	
Newtown borough,	68.000	800,815	1,601 63	400,563	450	401.013	1,604 05	
Newtown township.	28,400	711,995	1,423 99	49.987	400	50.387	201 55	
Nockamixon,	49.600	476,745	953 49	139,063		139,063	556 25	
Northampton,	54,800	1,951,065	3,902 13	250.600		250.600	1.002 40	
Perkasie borough,	30,600	336,860	673 72	51,275	600	51.875	207 50	
Plumstead,	70.500	1,254,605	2,509 21	311,050	80	311,130	1.244 52	

BUCKS COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Quakertown borough—1st ward,	$37,400	$336,730	$673 46	$105,223	$100	$105,323	$421 29	
Do. 2d ward,	49,600	431,840	863 68	118,535	400	118,935	475 74	
Do. 3d ward,	37,800	323,050	646 10	86,405	240	86,645	346 58	
Rockbill, East,	53,800	680,095	1,360 19	134,863		134,863	539 45	
Rockbill, West,	36,450	651,515	1,303 03	88,617		88,617	354 47	
Richland,	46,200	872,255	1,744 51	161,912		161,912	647 65	
Richlandtown borough,	8,600	159,595	319 19	106,682		106,682	426 73	
Sellersville borough,	42,200	432,350	864 70	163,710		163,710	654 84	
Solebury,	88,900	1,642,110	3,084 22	238,585		238,585	954 34	
Southampton,	48,800	1,201,435	2,402 87	226,055		226,055	904 22	
Springfield,	48,600	1,089,140	2,178 28	92,630		92,630	370 52	
Telford borough,	8,200	72,430	144 86	29,760		29,760	119 04	
Tinicum,	61,400	822,430	1,644 86	140,215		140,215	560 86	
Tullytown borough,	24,400	181,735	363 47	84,455		84,455	337 82	
Warminster,	38,200	901,015	1,802 03	211,867		211,867	847 47	
Warrington,	21,300	762,215	1,524 43	76,810		76,810	307 24	
Warwick,	19,150	592,755	1,185 51	78,090		78,090	312 36	
Wrightstown,	20,600	596,915	1,193 83	227,723		227,723	910 89	
Total,	$2,528,890	$40,221,605	$80,443 21	$9,611,553	$8,630	$9,620,243	$38,480 97	$10,000 00

BUTLER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Adams,	557	12,398	1,500	$382,521	$9,600	$373,521	466	$16,594	587	$8,870
Allegheny,	336	10,427	5,214	247,442	10,000	237,442	229	6,659	229	3,238
Buffalo,	424	10,706	3,700	360,024	2,000	358,024	280	10,592	503	7,118
Brady,	267	9,227	3,333	204,160	7,380	196,780	214	8,255	281	3,219
Butler,	467	10,830	2,728	314,055	6,200	307,855	303	8,860	344	3,829
Clinton,	295	11,746	2,320	329,075	2,000	327,075	306	13,860	428	5,779
Clay,	344	12,009	2,733	295,522	4,800	290,722	281	13,625	382	5,540
Centre,	298	10,335	3,874	264,599	8,200	256,399	253	10,325	360	5,122
Cranberry,	311	11,268	2,923	331,877	10,800	321,077	317	8,750	398	5,186
Cherry,	434	11,875	3,747	280,519	9,200	271,319	243	12,307	383	4,877
Connoquenessing,	464	11,328	2,870	281,959	8,100	273,859	358	13,549	437	6,201
Clearfield,	243	10,461	3,400	232,604	12,500	220,104	202	9,457	269	3,744
Concord,	370	12,548	1,961	275,172	4,400	270,772	290	10,052	396	5,065
Donegal,	466	9,655	4,292	243,741	6,000	237,741	316	11,930	335	4,125
Forward,	583	11,955	2,175	338,322	10,000	328,322	349	11,785	439	5,996
Fairview,	559	11,456	2,882	290,445	9,000	281,445	285	11,367	336	5,109
Franklin,	317	11,353	3,225	275,082	4,200	270,882	263	9,964	463	5,397
Jefferson,	450	11,005	2,969	321,729	8,800	312,929	346	13,220	471	6,513
Jackson,	386	9,823	3,500	306,590	6,500	300,090	298	11,210	530	6,512
Lancaster,	290	10,183	2,648	271,023	7,100	263,923	260	10,584	466	6,562
Marion,	328	10,997	4,000	242,888	2,200	240,688	243	7,301	367	4,000
Mercer,	160	7,713	1,200	151,644	10,000	141,644	147	6,235	200	2,401
Middlesex,	381	11,980	1,950	356,299	9,600	346,699	375	15,744	440	6,244
Muddy Creek,	261	11,164	2,400	244,953	6,000	238,953	249	6,083	411	3,993
Oakland,	345	9,886	4,150	262,797	6,250	256,547	235	9,481	415	4,803
Penn,	500	11,594	2,471	305,725	4,000	301,725	347	12,123	363	6,761
Parker,	486	10,212	5,000	257,171	10,000	247,171	252	9,295	295	4,369
Summit,	327	10,391	3,300	298,587	19,000	279,587	324	9,000	473	5,683
Slippery Rock,	330	9,811	6,000	416,865	75,000	341,865	265	11,037	377	5,612
Venango,	361	10,451	4,700	224,309	4,500	219,809	232	8,865	319	3,992
Washington,	442	12,772	2,460	295,875	9,950	285,925	251	8,065	345	4,326
Winfield,	362	12,408	2,400	260,591	2,000	258,591	256	10,509	383	4,629
Worth,	390	12,272	1,465	316,903	16,000	300,903	286	12,007	410	4,603
Butler borough,	2,852	671	. . . . .	2,322,125	242,600	2,079,525	530	20,826	227	3,527

BUTLER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Centreville borough,	178	324	. . . . .	$128,906	$46,500	$82,406	61	$2,115	43	$695
Evans City borough,	209	61	. . . . .	93,966	10,000	83,966	87	2,655	7	82
Fairview borough,	125	70	5	37,585	6,500	31,085	43	1,460	42	710
Harmony borough,	202	50	. . . . .	107,380	9,000	98,380	49	1,835	11	147
Harrisville borough,	133	327	. . . . .	60,760	6,000	54,760	52	2,863	41	491
Karns City borough,	91	194	. . . . .	21,490	. . . . .	21,490	30	1,570	25	500
Millerstown borough,	307	140	. . . . .	100,700	15,000	85,700	98	3,595	66	1,094
Prospect borough,	145	608	. . . . .	57,678	6,300	51,378	62	3,080	51	840
Petrolia borough,	152	121	. . . . .	41,747	8,000	33,747	42	2,465	30	545
Portersville borough,	60	370	. . . . .	40,430	2,050	38,380	56	1,315	36	540
Saxonburg borough,	121	222	10	90,230	5,500	84,730	50	1,985	31	469
Sunbury borough,	101	163	23	50,000	12,500	37,500	26	1,485	19	420
Zelienople borough,	218	112	. . . . .	125,721	9,000	116,721	102	3,825	32	545
Total,	17,428	365,672	103,528	$12,759,786	$699,650	$12,060,156	10,572	$399,714	13,497	$180,043

BUTLER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Adams,	$16,855	$415,840	$1,663 34	$103.071	$750	$103.821	$415 28	
Allegheny,	5,650	252,989	1,011 96	4,550		4.550	18 20	
Buffalo,	5,030	380,764	1,523 06	46,642		46,642	186 57	
Brady,	2.450	210,704	842 82	31,943		31,943	127 77	
Butler,	7,780	328,324	1,313 30	49,233		49,233	196 93	
Clinton,	4.385	351,099	1,404 40	29,340		29,340	117 36	
Clay,	3,450	313,337	1.253 35	16,047		16,047	64 19	
Centre,	2,180	274.026	1.096 10	16.029		16,029	64 12	
Cranberry,	3,500	338.493	1,353 97	26,810		26,810	107 24	
Cherry,	8,209	296.712	1,186 85	17,101		17,101	68 40	
Connoquenessing,	4.395	298,004	1.192 01	100.497		100,497	401 99	
Clearfield,	150	233,455	933 82	22.690		22,690	90 76	
Concord,	2.510	288.419	1.153 68	10.905		10.905	43 62	
Donegal,	8.470	262,266	1,049 06	68,114		68.114	272 46	
Forward,	15,380	361,483	1,445 93	213.903		213.903	855 61	
Fairview,	10,645	308.566	1.234 26	39,598		39,598	158 39	
Franklin,	2,800	289.033	1,156 13	24,472		24,472	97 89	
Jefferson,	6.470	339.132	1.356 53	71,155		71,155	284 62	
Jackson,	5,238	323,050	1,292 20	21,200		21,200	84 80	
Lancaster,	3,060	284.129	1.136 52	56,567		56.567	226 27	
Marion,	860	252.849	1,011 40	9,599		9.599	38 40	
Mercer,	2.750	153,020	612 08	17.153		17.153	68 61	
Middlesex,	5.450	374.137	1,496 55	78.248		78.248	312 99	
Muddy Creek,	1.170	250,199	1.000 80	9.000		9.000	36 00	
Oakland,	4,350	275.181	1,100 72	42,750		42.750	171 00	
Penn,	14.505	335,114	1,340 46	114.777		114.777	459 11	
Parker,	12,105	272,940	1,091 76	26.578	150	26.728	106 91	
Summit,	2.885	297.155	1,188 62	53.375		53.375	213 50	
Slippery Rock,	3,185	361.699	1.446 80	33.254		33,254	133 02	
Venango,	2,640	235.506	941 22	8.875		8.875	35 50	
Washington,	3.540	301,856	1,207 42	38.432		38,432	153 72	
Winfield,	3,475	277.204	1,108 82	69.658		69.658	278 63	
Worth,	2,325	319.838	1,279 35	25,092		25,092	100 37	
Butler borough,	108.340	2.212.218	8.848 88	594.720	3.975	598.695	2.394 78	

BUTLER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Centreville borough,	$6,445	$91,661	$366 64	$45,014	$220	$45,234	$180 94	. . .
Evans City borough,	9,515	96,218	384 87	115,848	450	115,838	463 35	. . .
Fairview borough,	3,670	36,925	147 70	23,207	20	23,227	92 91	. . .
Harmony borough,	6,375	106,737	426 95	23,000	400	23,400	93 60	. . .
Harrisville borough,	3,230	61,334	245 34	101,721	150	101,871	407 48	. . .
Karns City borough,	3,430	26,990	107 96	2,700	700	3,400	13 60	. . .
Millerstown borough,	11,015	101,404	405 62	47,312	400	47,712	190 85	. . .
Prospect borough,	4,210	59,508	238 03	28,907	. . .	28,907	115 63	. . .
Petrolia borough,	4,570	41,327	165 31	12,691	575	13,266	53 06	. . .
Portersville borough,	2,025	42,200	169 04	14,175	. . .	14,175	56 70	. . .
Saxonburg borough,	4,635	91,819	367 28	91,615	. . .	91,615	366 46	. . .
Sunbury borough,	2,840	42,245	168 98	16,658	300	16,958	67 83	. . .
Zelienople borough,	9,025	130,116	520 46	98,886	. . .	98,886	395 54	. . .
Total,	$357,172	$12,997,085	$51,988 35	$2,712,612	$8,130	$2,720,742	$10,882 96	. . .

CAMBRIA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Adams township	297	18,480	11,358	$565,543		$565,543	252	$8,271	351	$4,191
Allegheny townsbip	259	17,587		369,706		369,706	240	7,830	327	4,941
Ashville borough	81	51		53,530		53,530	12	445	18	370
Barr township	214	15,448	1,027	269,489		269,489	155	2,790	250	2,510
Blacklick township	140	16,181	3,839	256,885		256,885	145	6,000	204	2,464
Cambria township	200	27,681	627	341,402		341,402	269	9,890	390	4,740
Carrolltown borough	150	256		129,814		129,814	104	3,485	67	690
Carroll township	320	20,286	223	432,273		432,273	242	7,990	355	3,660
Chest Springs borough	60	264		41,597		41,597	20	1,015	28	440
Chest townsbip	100	8,304	8,457	249,317		249,317	99	4,066	145	1,742
Clearfield township	260	15,624	2,829	275,202		275,202	232	4,425	313	3,130
Conemaugh township	185	5,394	1,628	227,706		227,706	91	4,055	202	2,844
Coopersdale borough	161	30		170,170		170,170	15	480	31	372
Croyle townsbip	270	11,815	904	320,107		320,107	158	4,420	187	1,878
Dale borough	300	30		224,531		224,531	39	965	32	315
Dean township	100	7,312	5,944	209,382		209,382	52	2,450	59	1,315
East Taylor township	120	3,713	1,891	158,876		158,876	77	2,415	135	1,350
East Conemaugh borough	312	36		373,200		373,200	31	1,336	37	444
Ebensburg borough—East ward	120	90		95,658		95,658	27	1,510	50	504
Do. West ward	185	77		279,400		279,400	76	3,765	66	777
Elder township	320	6,804	847	219,797		219,797	171	4,435	157	1,570
Franklin borough	150	148		172,827		172,827	15	700	24	288
Gallitzin borough	605	422		440,858		440,858	80	2,710	144	1,728
Gallitzin township	310	8,495	1,882	332,653		332,653	154	5,695	120	1,667
Hastings borough	325	77		142,160		142,160	73	2,570	54	580
Jackson township	200	18,378	8,387	389,447		389,447	229	7,736	260	3,173
Johnstown city—1st ward	575			829,950		829,950	54	2,900		
Do. 2d ward	220			663,525		663,525	61	3,480	1	10
Do. 3d ward	145			721,130		721,130	97	4,790		
Do. 4th ward	280			676,139		676,139	41	2,050	3	36
Do. 5th ward	485			560,310		560,310	57	1,995	5	60
Do. 6th ward	610			517,020		517,020	50	1,910	20	249
Do. 7th ward	585			510,795		510,795	87	2,175	43	645
Do. 8th ward	170		110	203,900		203,900	32	1,115	15	180

CAMBRIA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Johnstown city— 9th ward	580			430,430		430,430	41	1,385	18	270
Do. 10th ward	405			612,825		612,825	45	2,250	12	144
Do, 11th ward	185		42	286,385		286,385	8	300	8	120
Do. 12th ward	310		12	103,425		103,425	13	340	32	480
Do. 13th ward	320			235,950		235,950	6	300	6	120
Do. 14th ward	210		108	2,199,862		2,199,862	45	1,800	2	24
Do. 15th ward	320			209,835		209,835	33	815	2	30
Do. 16th ward	660		22	323,200		323,200	19	705	38	459
Do. 17th ward	500		6	933,025		933,025	25	1,000	5	75
Lilly borough	225		110	129,790		129,790	84	3,900	36	432
Loretto borough	60		32	76,092		76,092	18	620	27	290
Lower Yoder township	280	4,070		469,792		469,792	54	2,225	101	2,015
Morrellville, borough—1st ward	320		50	315,423		315,423	29	805	38	570
Do. Do. 2d ward	226		10	255,785		255,785	26	1,290	23	345
Do. Do. 3d ward	200		10	258,130		258,130	33	1,970	20	302
Munster township	120	9,100		151,117		151,117	112	2,765	180	1,812
Portage borough	105	165		134,965		134,965	23	875	20	270
Portage township	260	8,194	5,470	345,992		345,992	140	4,995	148	1,776
Reade township	500	18,026	4,030	508,169		508,169	226	10,197	315	3,150
Richland township	290	13,810		389,594		389,594	194	7,160	403	4,788
South Fork borough	380	70		229,540		229,540	94	2,820	38	760
Stonycreek township	200	2,166	40	265,823		265,823	88	4,080	198	2,376
Summerhill borough	125	60		111,061		111,061	18	970	26	314
Summerhill township	125	13,004	3,484	299,268		299,268	114	4,240	156	1,558
Susquehanna township	280	16,305		395,010		395,010	190	4,749	324	3,240
Tunnelhill borough	148	157		96,386		96,386	14	460	46	552
Upper Yoder township	340	7,844	850	490,592		490,592	161	6,455	201	2,412
Washington township	380	12,650	2,260	744,700		744,700	163	8,280	210	3,150
Westmont borough	60	225		151,468		151,468	2	100	1	10
West Taylor township	245	5,475	1,088	236,790		236,790	135	3,395	179	1,775
White township	120	7,960	5,930	250,379		250,379	105	7,547	142	2,581
Wilmore borough	80	230		47,607		47,607	14	550	28	280
Total	17,373	322,394	73,507	$23,112,709		$23,112,709	5,809	$211,117	7,076	$85,343

CAMBRIA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Adams township,	$16,970	$594,975	$1,784 93	$36,032		$36,032	$144 12	
Allegheny township,	9,490	391,967	1,775 91	13,550		13,550	54 20	
Ashville borough,	8,460	62,805	188 42	1,511	$115	1,626	6 51	
Barr township,	9,690	284,479	853 44	8,706		8,706	34 83	
Blacklick township,	6,840	272,189	816 57	25,066		25,066	100 26	
Cambria township,	5,140	361,172	1,083 52	17,090		17,090	68 36	
Carrolltown borough,	20,450	154,439	463 32	15,033	1,040	16,073	64 30	
Carroll township,	18,830	462,753	1,388 26	21,540		21,540	86 16	
Chest Springs borough,	6,100	49,152	147 46	1,650	120	1,770	7 08	
Chest township,	4,720	259,845	779 54	5,434		5,434	21 74	
Clearfield township,	10,100	292,857	878 58	1,540		1,540	6 16	
Conemaugh township,	13,775	248,380	745 14	8,060		8,060	32 24	
Coopersdale borough,	16,790	187,812	563 44	7,200		7,200	28 80	
Croyle township,	18,710	345,115	1,035 35	1,898		1,898	7 60	
Dale borough,	30,310	256,121	768 37	6,545		6,545	26 18	
Dean township,	7,530	220,677	662 04					
East Taylor township,	7,520	170,161	510 49					
East Conemaugh borough,	45,995	420,975	1,262 94	8,775		8,775	35 10	
Ebensburg borough—East ward,	16,350	114,022	342 07	46,500		46,500	186 00	
Do. West ward,	24,500	308,442	925 33	101,852	1,700	103,552	414 21	
Elder township,	25,060	250,862	752 60	12,400		12,400	49 60	
Franklin borough,	17,565	191,380	574 14	6,234		6,254	24 94	
Gallitzin borough,	61,730	507,026	1,521 09	14,664	760	15,424	61 70	
Gallitzin township,	26,465	366,450	1,099 35	4,683		4,683	18 74	
Hastings borough,	39,140	184,450	553 35	5,008	485	5,493	21 98	
Jackson township,	8,650	409,006	1,227 02	6,561		6,561	26 25	
Johnstown city—1st ward,	78,270	911,120	2,733 36	72,788	100	72,888	291 56	
Do. 2d ward,	33,220	700,235	2,100 72	110,654	1,200	111,854	447 42	
Do. 3d ward,	26,360	752,280	2,256 84	52,502	1,210	53,712	214 85	
Do. 4th ward,	34,065	712,290	2,136 87	102,916		102,916	411 67	
Do. 5th ward,	68,760	631,125	1,893 38	49,842		49,842	199 37	
Do. 6th ward,	69,910	589,089	1,767 28	57,990		57,990	231 96	
Do. 7th ward,	53,740	567,355	1,702 07	20,440		20,440	81 76	
Do 8th ward,	18,550	223,745	671 36	58,236		58,236	232 95	

CAMBRIA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Johnstown city— 9th ward	$64,770	$496,855	$1,490 57	$21,178		$21,178	$84 72	
Do. 10th ward	39,340	654,559	1,963 68	1,515		1,515	6 06	
Do. 11th ward	18,640	305,445	916 35	600		600	2 40	
Do. 12th ward	29,670	133,945	401 75					
Do. 13th ward	28,840	265,210	795 65	6,115		6,115	24 46	
Do. 14th ward	16,900	2,218,586	6,655 76	600		600	2 40	
Do. 15th ward	52,600	262,680	788 05	4,400	$300	4,700	18 80	
Do. 16th ward	76,400	400,764	1,202 30	1,300		1,300	5 20	
Do. 17th ward	62,750	996,850	2,990 55	36,100		36,100	144 40	
Lilly borough	26,050	160,172	480 52	3,775		3,775	15 10	
Loretto borough	6,650	83,652	250 96	39,416	300	39,716	158 87	
Lower Yoder township	25,230	499,262	1,497 80	6,023		6,023	24 10	
Morrellville borough—1st ward	33,200	349,998	1,050 00	3,445		3,445	13 78	
Do. 2d ward	25,410	282,830	848 50	8,650		8,650	34 60	
Do. 3d ward	23,610	284,012	852 04	8,850		8,850	35 40	
Munster township	5,960	161,654	485 00	10,700		10,700	42 80	
Portage borough	11,500	147,610	442 83	3,896		3,896	15 60	
Portage township	20,960	373,723	1,121 17	2,428		2,428	9 72	
Reade township	41,890	563,406	1,690 22	8,606		8,606	34 43	
Richland township	15,400	416,942	1,250 83	54,870		54,870	219 48	
South Fork borough	37,495	270,615	811 85	11,810		11,810	47 24	
Stonycreek township	14,880	287,159	861 50	13,200		13,200	52 80	
Summerhill borough	13,365	125,710	377 13	1,150		1,150	4 60	
Summerhill township	3,910	308,976	926 93	1,613		1,613	6 45	
Susquehanna township	17,830	420,829	1,262 50	10,525		10,525	42 10	
Tunnelhill borough	13,920	111,318	333 96	675		675	2 70	
Upper Yoder township	31,810	531,269	1,593 81	34,532		34,532	138 13	
Washington township	35,990	792,120	2,376 36	56,320		56,320	225 28	
Westmont borough	6,760	158,338	475 02	600		600	2 40	
West Taylor township	17,780	259,740	779 22	100		100	40	
White township	4,800	265,307	795 92	7,778		7,778	31 12	
Wilmore borough	9,445	57,882	173 65	9,669	100	9,769	39 08	
Total	$1,692,910	$25,102,139	$75,306 90	$1,273,339	$7,430	$1,280,769	$5,123 22	$20,000 00

CAMERON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Driftwood borough,	154		435	$43,745	$8,000	$35,745	17	$550	39	$468
Emporium—East ward,	228			64,550	9,000	55,550	26	730	29	348
Do. Middle ward,	295			128,420	35,300	93,120	39	1,405	10	120
Do. West ward,	264			75,942	12,200	63,742	43	1,494	18	216
Grove township,	213	6,826	36,541	136,561	7,500	129,061	70	2,556	83	1,024
Gibson township,	313	3,303	42,661	112,864	5,900	106,964	251	4,725	152	1,840
Lumber township,	228	4,239	29,457	111,314	15,150	96,164	100	2,615	99	1,188
Portage township,	51	2,142	7,724	27,417	1,200	26,217	22	1,060	16	192
Shippen township,	402	17,562	72,563	320,862	12,300	308,562	232	9,782	290	3,804
Total,	2,238	34,072	189,381	$1,021,675	$106,550	$915,125	860	24,917	736	$9,200

CAMERON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of nineteen and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of nineteen and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Driftwood borough,	$6,225	$42,988	$838 26	$13,670		$13,670	$54 68	
Emporium—East ward,	9,700	66,328	1,293 39	13,261		13,261	53 04	
Do. Middle ward,	15,930	110,575	2,156 21	35,971		35,971	143 88	
Do. West ward,	10,075	75,527	1,472 77	23,864		23,864	95 46	
Grove township,	6,950	139,591	2,722 02	6,127		6,127	24 51	
Gibson township,	5,685	119,214	2,324 67	41,230		41,230	164 92	
Lumber township,	1,630	107,597	2,098 14	4,900		4,900	19 60	
Portage township,	1,600	29,069	566 84	2,983		2,983	11 93	
Shippen township,	11,805	333,953	6,512 08	14,600		14,600	58 40	
Total,	$75,600	$1,024,842	$19,984 38	$156,606		$156,606	$626 42	$22,282 87

CARBON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Banks township—Audenried district,	586	204	748	$130,095	$28,500	$101,595	94	$2,820	11	$110
Do. Beaver Meadow district,	924	1,086	4,124	152,617	13,200	139,417	80	2,400	25	250
Do. Jeanesville district,	97	258	812	21,288	2,500	18,788	6	180	2	60
East Mauch Chunk borough,	867	260	558	238,223	12,500	225,723	52	1,560	23	230
East Side borough,	76	88	66	8,187	200	7,987	6	180	22	220
East Penn township,	318	8,340	3,479	84,051	1,850	82,201	184	4,517	235	1,874
Franklin township,	640	6,780	2,423	145,148	3,500	141,648	210	5,131	244	1,864
Kidder township—North district,	119	502	9,885	20,021	1,000	19,021	26	780	75	750
Kidder township—South district,	89	1,065	14,476	18,091	800	17,291	41	1,230	74	740
Lansford borough—East ward,	404	300	. . . . .	77,180	12,500	64,680	43	1,075	11	110
Do. Middle ward,	286	184	. . . . .	101,628	10,000	91,628	65	1,605	13	130
Do. West ward,	411	441	. . . . .	123,610	16,500	107,110	59	1,430	4	25
Lehighton borough—1st ward,	319	235	. . . . .	87,886	12,000	75,886	45	1,105	19	132
Do. 2d ward,	259	210	. . . . .	167,540	10,500	157,040	50	1,435	24	190
Do. 3d ward,	322	155	. . . . .	85,990	13,500	72,490	29	772	9	62
Lower Towamensing township—Millport district,	218	5,299	250	50,525	600	49,925	130	2,990	155	1,550
Do. Bowmanstown district,	171	1,566	613	31,328	850	30,478	45	900	51	510
Do. Little Gap district,	144	7,506	10,145	37,349	1,500	35,849	108	2,160	112	1,120
Lehigh township,	174	2,986	3,952	39,713	15,200	24,513	58	1,160	90	765
Lausanne township,	50	560	120	9,616	250	9,366	26	563	47	344
Mauch Chunk borough—1st ward,	745	. . . . .	. . . . .	448,906	56,500	392,406	88	2,907	5	60
Do. 2d ward,	665	5	500	156,356	15,000	141,356	55	1,640	6	60
Mauch Chunk township—Nesquehoning district,	659	97	4,777	328,782	15,000	313,782	128	3,840	5	50
Do. Hackelbernie district,	75	698	1,764	7,694	250	7,444	18	430	33	330
Do. Bloomingdale district,	51	256	1,897	55,683	100	5,583	22	405	31	237
Mahoning township—Mahoning district,	384	8,640	1,638	127,111	5,000	122,111	301	5,641	426	2,639
Mahoning township—Packerton district,	301	4,905	. . . . .	112,566	1,200	111,366	24	515	30	296
Packer township,	169	5,480	14,046	71,018	400	70,618	156	3,900	185	1,850
Penn Forest township,	157	8,680	25,637	38,280	500	37,780	98	2,485	157	1,570
Parryville borough,	197	850	141	68,049	2,250	65,799	49	3,295	65	926
Summit Hill borough,	731	. . . . .	2,330	268,477	11,500	256,977	69	2,250	8	80
Towamensing township,	349	14,953	5,366	67,061	600	66,461	220	4,633	227	2,270

CARBON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Weissport borough,	163	.....	.....	$60,493	$2,100	$58,393	37	$1,070	4	$32
Weatherly borough.	886	57	.....	275,905	15,000	258,905	68	1,790	70	715
Total,	12,006	82,646	109,744	$3,664,467	$282,850	$3,381,617	2,690	$68,794	2,498	$22,151

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Banks township—Audenried district,	$41,640	$146,165	$1,315 49	$7,620	.....	$7,620	$30 48	.....
Do. Beaver Meadow district,	65,460	207,527	1,867 74	9,145	.....	9,145	36 58	.....
Do. Jeanesville district,	7,160	26,188	235 69	.....	.....	.....	.....	.....

East Mauch Chunk borough,	69,290	296,803	2,671 23	33,540			33,540		134 16	
East Side borough,	4,405	12,792	115 13							
East Penn township,	9,635	98,227	884 04	29,390			29,390		117 56	
Franklin township,	35,475	184,118	1,657 06	65,882			65,882		263 93	
Kidder township—North district,	6,025	26,576	239 18	2,895			2,895		11 58	
Kidder township—South district,	4,060	23,321	209 89	2,525			2,525		10 10	
Lansford borough—East ward,	19,010	84,875	763 88	4,650			4,650		18 60	
Do. Middle ward,	24,310	117,673	1,059 05	9,500			9,500		38 00	
Do. West ward,	32,040	140,605	1,265 45	7,525			7,525		30 10	
Lehighton borough—1st ward,	24,930	102,053	918 48	43,545			43,545		174 18	
Do. 2d ward,	24,955	183,620	1,652 58	95,407		8900	96,307		384 83	
Do. 3d ward,	22,660	95,984	863 86	34,438			34,438		137 75	
Lower Towamensing township—Millport district,	14,170	68,635	617 72	15,373			15,373		61 49	
Do. Bowmanstown dist.,	8,675	40,563	365 07	14,650			14,650		58 60	
Do. Little Gap district,	4,655	43,784	394 06	21,060			21,060		84 24	
Lehigh township,	6,910	33,348	300 13	275			275		1 10	
Lausanne township,	1,385	11,658	104 92	855			855		3 42	
Mauch Chunk borough—1st ward,	60,980	496,353	4,107 18	658,183		700	658,883		2,635 33	
Do. 2d ward,	50,460	193,506	1,741 55	42,180			42,180		168 72	
Mauch Chunk township—Nesquehoning district,	39,137	356,809	3,211 28	1,700			1,700		6 80	
Do. Hackelhernie district,	3,680	11,884	106 96	1,000			1,000		4 00	
Do. Bloomingdale district,	2,515	8,740	78 66	650			650		2 60	
Mahoning township—Mahoning district,	10,875	141,266	1,271 39	40,500			40,500		162 00	
Mahoning township—Packerton district,	21,215	133,392	1,200 53	30,465			30,465		121 86	
Packer township,	6,025	82,333	741 54	14,140			14,140		56 56	
Penn Forest township,	6,565	48,400	435 60	10,580			10,580		42 32	
Parryville borough,	11,780	81,800	736 20	12,183			12,183		48 73	
Summit Hill borough,	38,850	298,157	2,683 41	15,245			15,245		60 98	
Towamensing township,	5,670	79,034	711 31	17,692			17,692		70 77	
Weissport borough,	11,440	70,935	638 42	41,025		190	41,025		164 10	
Weatherly borough,	64,870	326,280	2,936 52	40,063			40,063		160 25	
Total,	$760,902	$4,233,464	$38,101 20	$1,323,741		1,690	$1,325,431		$5,301 72	$10,000 00

CENTRE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of all real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Bellefonte borough—North ward.	554	. . . . .	. . . . .	$807.750	$50,000	$757,750	86	$6,200	73	$1,350
Do. South ward,	443	. . . . .	. . . . .	472.819	51,000	421,819	68	2,930	40	566
Do. West ward.	227	. . . . .	. . . . .	200,455	11,500	188,955	42	4,530	20	323
Centre Hall borough,	185	36	7	120,095	21.500	98,595	54	3,310	20	286
Howard borough,	212	156	. . . . .	105,760	7,300	98,460	60	2.830	47	667
Milesburg borough,	210	. . . . .	. . . . .	98,940	14,400	84.540	28	1,555	51	780
Millheim borough,	260	707	30	161.105	20,700	140,405	82	4,695	63	963
Philipsburg borough—1st ward.	316	. . . . .	. . . . .	236,000	40,500	195,500	71	4,010	46	732
Do. 2d ward,	533	. . . . .	. . . . .	308,475	15,000	293.475	112	7,065	28	420
Do. 3d ward,	271	. . . . .	. . . . .	155,277	30,000	125,277	54	2,620	54	756
South Philipsburg borough.	182	. . . . .	. . . . .	42.225	4.500	37.725	8	380	29	348
Unionville borough,	150	76	. . . . .	86.805	11.500	75,305	24	1,205	31	470
Benner township.	388	11,713	2.676	446.270	3.500	442,770	333	16,000	402	5,571
Boggs township,	622	10,491	4,106	303,080	15.800	287,280	326	16,815	376	5.422
Burnside township,	151	2,226	7,304	46,303	3,900	42,403	85	4,560	87	1.202
College township,	569	5,556	1.426	991,867	424,000	567.867	330	14,425	379	5,019
Curtin township,	170	3,629	3,031	52.268	3.200	49,068	118	6,753	135	1,662
Ferguson township.	541	16,825	4,474	631,423	28.000	603,423	693	20.195	506	6,357
Gregg township,	647	12,279	10,525	668.907	28,300	640,607	440	23,006	577	8.032
Haines township,	511	8.666	11,478	544,764	23.065	521,699	257	22.490	473	7,773
Half-Moon township,	212	6.046	3,116	282,176	12.200	269,976	162	9,610	183	2,793
Harris township,	331	6,686	3,269	360,680	24.350	336,330	251	13.212	237	3,496
Howard township,	315	5,592	3,690	.69.731	7,000	162,731	86	4,325	199	2,740
Huston township,	235	5,852	6,551	102,513	12,300	90,213	108	5,690	187	2,326
Liberty township.	408	6,322	2,691	208,204	8,025	200,179	148	8.225	222	3,192
Marion township.	186	6,494	2,722	307,397	14.200	293,197	223	12.437	231	3,375
Miles township,	541	9.425	7,547	508.994	11,475	497,519	375	20.713	486	7,049
Patton township,	294	8.145	3,082	330,140	18,000	312,140	203	11,055	215	3,056
Penn township.	381	5,334	5,694	$51.806	8.175	343.631	192	11,950	250	3,831
Potter township.	581	17,308	10,744	724,016	19.500	704,516	496	22.040	569	7,970
Rush township.	656	1,140	583	199.615	12.350	187,265	166	6,555	216	3,038
Snow-Shoe township,	492	4.151	4.178	172.395	20.500	151.895	187	9,425	207	3,100
Spring township.	808	9.944	2,681	803.285	13.800	789,485	244	14,600	298	4,147

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Bellefonte borough—North ward,	$34,770	$800,070	$2,400 21	$828,339	$870	$829,209	$3,316 84	. . . . .
Do. South ward,	27,500	452,815	1,358 45	139,853	275	140,128	560 51	. . . . .
Do. West ward,	11,790	205,598	616 79	115,738	500	116,238	464 95	. . . . .
Centre Hall borough,	9,550	111,741	335 22	78,036	175	78,211	312 84	. . . . .
Howard borough,	10,140	112,097	336 29	39,018	. . . .	39,018	156 07	. . . . .
Milesburg borough,	8,025	94,900	284 70	19,845	410	20,255	81 02	. . . . .
Millheim borough,	12,455	158,518	475 55	52,102	355	52,457	209 83	. . . . .
Philipsburg borough—1st ward,	22,110	222,352	667 06	106,959	360	107,319	429 28	. . . . .
Do. 2d ward,	29,360	330,330	990 96	36,585	. . . .	36,585	146 34	. . . . .
Do. 3d ward,	16,760	145,413	436 24	12,133	. . . .	12,133	48 53	. . . . .
South Philipsburg borough,	5,685	44,138	132 41	2,238	. . . .	2,238	8 95	. . . . .
Unionville borough,	6,055	83,035	249 11	27,257	. . . .	27,257	109 03	. . . . .
Benner township,	7,955	472,296	1,416 89	33,461	. . . .	33,461	133 84	. . . . .
Boggs township,	14,895	324,412	973 23	37,952	. . . .	37,952	151 81	. . . . .
Burnside township,	3,165	51,330	153 99	22,141	. . . .	22,141	88 56	. . . . .
College township,	25,655	612,966	1,838 90	71,151	. . . .	71,151	284 60	. . . . .
Curtin township,	3,265	60,748	182 24	4,558	. . . .	4,558	18 23	. . . . .
Ferguson township,	12,325	642,300	1,926 90	69,280	30	69,310	277 24	. . . . .
Gregg township,	15,190	686,835	2,060 51	81,595	215	81,810	327 24	. . . . .
Haines township,	16,810	568,772	1,706 32	137,206	. . . .	137,206	548 82	. . . . .
Half-Moon township,	4,630	287,009	861 03	15,321	. . . .	15,321	61 29	. . . . .
Harris township,	8,580	361,618	1,084 85	64,123	35	64,158	256 63	. . . . .
Taylor township,	163	3,740	5,406	76,681	4,000	72,681	4,555	145	1,898
Union township,	254	6,865	8,642	130,635	4,650	125,985	10,310	212	2,636
Walker township,	423	10,064	3,609	499,539	22,000	477,539	15,630	366	4,994
Worth township,	258	4,662	4,845	85,952	8,150	77,802	4,750	186	2,354
Total,	13,680	189,580	124,107	$11,794,347	$1,028,340	$10,766,007	6,538	$350,656	7,846	$110,744

CENTRE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Howard township,	$5,905	$175,701	$527 10	$11,125		$11,125	$44 50	
Huston township,	4,455	102,684	308 05	19,517		19,517	78 07	
Liberty township,	9,825	221,421	664 26	18,846		18,846	75 38	
Marion township,	4,170	313,179	939 54	21,600		21,600	86 40	
Miles township,	14,545	539,826	1,619 48	152,174		152,174	608 70	
Patton township,	5,360	331,611	994 83	24,446		24,446	97 79	
Penn township,	9,200	368,612	1,105 84	39,513		39,513	158 05	
Potter township,	10,470	744,996	2,234 99	64,283		64,283	257 13	
Rush township,	20,910	217,768	653 30	4,729		4,729	18 92	
Snow-Shoe township,	24,660	189,080	567 24	14,433		14,433	57 73	
Spring township,	22,790	831,022	2,493 07	94,057		94,057	376 23	
Taylor township,	7,335	80,469	241 41	4,707		4,707	18 83	
Union township,	2,960	141,941	425 82	17,309		17,309	69 24	
Walker township,	9,590	507,755	1,523 26	59,425		59,425	237 70	
Worth township,	5,385	90,291	270 87	16,666		16,666	66 66	
Total,	$458,230	$11,685,637	$35,056 91	$2,557,721	$3,225	$2,560,946	$10,243 78	

* Centre county has no indebtedness.

CHESTER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Atglen,	126	. . . . .	. . . . .	$133,900	$4,000	$129,900	26	$1,455	15	$395
Birmingham,	113	3,592	149	388,370	10,500	377,870	181	12,490	792	22,159
Bradford, East.	232	8,291	668	905,825	3,700	902,125	347	20,680	1,009	25,225
Bradford, West,	367	9,293	1,828	760,515	72,150	688,365	319	17,115	854	21,460
Brandywine, East,	269	6,681	128	464,775	14,850	449,925	233	11,870	525	13,125
Brandywine, West,	224	6,429	1,036	404,421	22,600	381,821	243	14,580	563	16,175
Caln.	285	4,880	968	533,209	7,400	525,809	212	12,750	446	12,115
Caln, East,	55	1,927	347	208,082	4,700	203,382	72	3,465	231	5,520
Caln, West,	321	9,711	2,657	566,103	7,600	558,503	326	19,141	707	16,893
Charlestown,	232	5,956	1,359	451,503	11,600	439,903	295	15,065	824	20,625
Coatesville,	1,071	440	. . . . .	1,786,115	124,600	1,661,515	260	19,370	73	2,110
Coventry, North,	472	6,028	1,426	633,732	26,580	607,152	346	23,505	637	16,990
Do. South,	163	3,483	876	278,955	7,500	271,455	141	6,690	365	8,150
Do. East,	380	6,262	800	541,172	20,000	521,172	340	19,875	874	21,500
Downington, East ward.	310	389	. . . . .	448,799	28,000	420,799	119	7,450	37	925
Downington, West ward,	349	. . . . .	. . . . .	243,232	12,300	330,932	74	3,860	50	1,350
Easttown,	405	4,400	425	1,057,120	16,100	1,041,020	282	18,650	339	9,816
Elk,	214	5,287	717	325,688	7,100	318,588	233	11,355	248	6,327
Fallowfield, East,	491	8,564	1,352	724,123	12,500	711,623	327	12,639	765	13,400
Fallowfield, West,	346	8,935	1,268	556,578	10,050	546,528	358	17,390	789	19,760
Franklin,	220	7,295	742	491,124	22,000	469,124	296	15,700	529	12,875
Goshen, East,	170	5,686	680	606,017	11,250	594,767	295	15,355	677	16,500
Goshen, West,	301	6,210	561	872,752	22,000	850,752	325	18,790	632	14,220
Highland,	267	8,691	1,164	563,015	8,400	554,615	327	16,494	752	18,355
Honeybrook borough.	229	378	. . . . .	302,995	17,000	285,995	78	4,655	29	710
Honeybrook township.	358	12,753	1,874	768,711	4,175	764,536	425	23,693	836	19,298
Hopewell.	59	1,068	42	68,550	1,200	67,350	40	216	51	1,220
Kennett Square.	414	. . . . .	. . . . .	645,670	28,300	617,370	148	10,460	56	1,430
Kennett township.	368	8,414	912	804,763	9,650	795,113	376	21,005	931	23,635
London Britain,	157	4,308	596	369,452	12,000	357,452	185	9,925	596	11,755
Londonderry,	208	5,979	609	426,490	20,400	406,090	216	10,263	540	11,455
Londongrove,	775	10,320	701	1,462,275	41,300	1,420,975	563	31,195	1,147	28,970
Malvern.	246	. . . . .	. . . . .	376,475	12,200	364,275	80	3,640	49	1,015
Marlborough, East,	413	8,050	843	802,205	11,100	791,105	373	17,860	715	18,360

CHESTER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Marlborough, West,	269	7,775	767	$717,582	$9,500	$708,082	300	$15,290	962	$18,045
Nantmeal, East,	256	7,974	712	534,975	8,000	526,975	253	12,265	801	20,025
Nantmeal, West,	303	7,655	803	502,797	22,000	480,797	329	13,040	747	18,780
New Garden,	624	8,035	1,318	950,350	29,600	920,750	458	16,135	736	19,265
Newlin,	194	6,173	906	505,111	3,100	502,011	245	13,275	767	19,310
New London,	190	5,987	961	470,625	18,450	452,175	257	12,485	506	12,756
Nottingham, East,	363	9,778	1,329	668,026	9,600	658,426	380	23,890	684	18,410
Nottingham, West,	236	5,685	2,526	240,242	4,500	235,742	206	10,615	296	6,550
Oxford borough,	551	..	1,138	870,240	62,000	808,240	153	8,060	49	1,100
Oxford, Upper,	282	8,201	1,144	541,877	12,500	529,377	366	13,360	653	14,430
Oxford, Lower,	364	9,804	100	824,898	214,800	610,098	341	13,095	504	11,951
Parkesburg,	455	349	583	563,463	26,500	536,963	116	8,760	27	565
Penn,	166	4,712	493	376,294	6,200	370,094	180	8,815	427	8,543
Pennsbury,	232	5,556	..	578,575	8,700	569,875	210	9,320	733	18,325
Phœnixville, 1st ward,	449	..	..	1,064,425	42,500	1,021,925	57	3,800	..	..
Do. 2d ward,	585	..	..	613,510	27,000	586,510	55	3,550	46	1,315
Do. 3d ward,	432	..	..	530,725	..	530,725	108	4,700	26	650
Do. 4th ward,	515	..	..	227,275	20,000	207,275	20	1,340	10	250
Do. 5th ward,	313	..	..	461,260	18,000	443,260	13	810	21	875
Do. 6th ward,	203	..	..	200,500	..	200,500	33	1,625	9	225
Pikeland, East,	219	4,948	326	481,540	8,900	472,640	255	14,825	590	14,750
Pikeland, West,	242	5,159	302	504,183	39,000	465,183	286	10,500	686	17,155
Pocopson,	146	4,384	347	352,480	6,400	346,080	176	11,005	544	13,790
Sadsbury,	214	3,301	427	216,800	11,600	285,200	162	9,140	294	7,350
Sadsbury, West,	206	6,000	415	402,008	1,999	400,009	202	13,756	484	11,730
Schuylkill,	390	5,646	305	550,813	13,250	537,563	291	16,622	650	16,675
Spring City,	732	..	..	824,430	63,000	761,430	137	11,835	5	125
Thornbury,	82	2,099	156	263,347	500	262,847	91	5,755	247	6,425
Tredyffrin,	770	11,380	690	1,900,434	75,400	1,825,034	494	30,350	971	19,560
Uwchlan,	204	5,730	170	386,405	5,000	381,405	215	11,175	646	15,940
Uwchlan, Upper,	225	6,621	554	553,398	18,000	535,398	294	17,766	902	22,619
Valley,	313	2,772	857	306,093	8,500	297,593	124	6,230	403	10,075
Vincent, East,	395	7,975	..	713,998	32,400	681,598	340	22,230	1,021	25,525

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades, and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Aiglen,	$18,950	$150,700	$376 75	$48,337	$250	$48,587	$194 35	
Birmingham,	10,300	422,819	1,057 05	199,552		199,552	798 21	
Bradford, East,	19,775	967,805	2,419 51	365,505		365,505	1,462 02	
Bradford, West,	33,100	760,040	1,900 10	193,082	60	193,142	772 57	
Brandywine, East,	20,700	495,620	1,239 05	167,541		167,541	670 16	
Brandywine, West,	16,000	428,576	1,071 44	20,535		20,535	82 14	
Caln,	30,800	581,474	1,453 69	56,704		56,704	226 82	
Caln, East,	5,275	217,642	544 10	18,414		18,414	73 65	
Caln, West,	14,650	609,187	1,522 97	79,391		79,391	317 56	
Charlestown,	17,390	492,983	1,232 46	68,057		68,057	272 23	
Coatesville,	187,200	1,870,195	4,675 49	314,000	1,390	315,390	1,261 56	
Coventry, North,	49,650	697,297	1,743 24	123,606		123,606	494 42	
Do. South,	11,740	298,665	745 09	52,246		52,246	208 97	
Do. East,	26,530	589,077	1,472 69	89,493		89,493	357 97	
Downingtown, East ward,	48,850	478,024	1,195 06	362,842	350	362,692	1,450 77	
Downingtown, West ward,	56,600	392,742	981 85	82,943		82,943	331 77	
Easttown,	58,625	1,128,111	2,820 28	161,661		162,477	649 91	
Elk,	14,600	350,870	877 18	23,600		23,600	94 40	
Fallowfield, East,	35,396	772,962	1,932 40	56,072		56,072	224 29	
Fallowfield, West,	27,950	611,628	1,529 07	190,327		190,327	761 31	
Franklin,	15,075	512,774	1,281 94	70,309		70,309	281 23	
Vincent, West,	328	8,900	1,509	17,200		693,215	354	20,820	1,093	27,475
Wallace,	214	5,528	1,018	21,600		426,822	195	10,464	439	10,289
Warwick,	444	6,345	6,012	17,940		557,728	298	17,995	537	13,435
Westtown,	186	4,378	583	405,000		502,445	215	13,210	724	19,230
Whiteland, East,	312	5,837	370	13,000		768,685	319	18,970	708	17,700
Whiteland, West,	311	7,628	496	18,800		732,822	275	14,965	739	14,800
Willistown,	431	17,000	1,584	17,000		997,865	432	26,660	1,342	36,355
West Chester,	2,556	280	. . . . .	698,500		6,376,677	475	48,700	55	1,590
Total,	26,513	389,306	52,474	$51,316,689	$2,680,744	$48,635,945	18,191	$1,015,789	38,567	$946,581

CHESTER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Goshen, East	$13,150	$639,772	$1,599 43	$45,400		$45,400	$181 60	
Goshen, West	27,700	911,462	2,278 65	196,992		196,992	787 97	
Highland	14,800	604,264	1,510 66	33,775		33,775	135 10	
Honeybrook borough	27,200	318,560	796 40	146,696	$250	146,946	587 78	
Honeybrook township	33,000	840,527	2,101 32	45,890		45,890	183 56	
Hopewell	4,300	73,086	182 71	100		100	40	
Kennett Square	57,150	686,410	1,716 03	375,822	440	376,262	1,505 05	
Kennett township	31,000	870,753	2,176 88	170,426		170,426	681 70	
London Britain	8,800	387,932	969 83	56,438		56,438	225 75	
Londonderry	7,650	435,458	1,088 65	55,040		55,040	220 16	
Londongrove	92,750	1,573,890	3,934 72	251,876	390	252,266	1,009 07	
Malvern	34,250	403,180	1,007 95	32,128		32,128	128 51	
Marlborough, East	45,950	873,275	2,183 19	191,615		191,615	766 46	
Marlborough, West	23,950	765,367	1,913 42	146,512		146,512	586 06	
Nantmeal, East	14,450	573,655	1,434 14	51,779		51,779	207 11	
Nantmeal, West	25,125	537,742	1,344 35	74,560		74,560	298 24	
New Garden	60,150	1,016,300	2,540 75	303,402		303,402	1,213 01	
Newlin	16,450	551,046	1,377 61	16,892		16,892	67 57	
New London	16,901	494,317	1,235 79	99,000		99,000	396 00	
Nottingham, East	29,000	729,726	1,824 31	64,100		64,100	256 40	
Nottingham, West	9,125	261,832	654 58	6,775		6,775	27 10	
Oxford borough	93,150	910,550	2,276 38	303,867	1,505	305,372	1,221 49	
Oxford, Upper	22,300	579,467	1,448 67	88,000		88,000	352 00	
Oxford, Lower	27,300	662,444	1,656 11	70,819		70,819	283 27	
Parkesburg	65,715	612,003	1,530 01	133,000	200	133,200	532 80	
Penn	9,100	396,552	919 38	28,181		28,181	112 72	
Pennsbury	19,525	617,045	1,542 61	83,244		83,244	332 92	
Phœnixville, 1st ward	73,900	1,099,625	2,749 06	64,460	500	64,960	259 84	
Do. 2d ward	80,850	672,225	1,680 56	173,629		173,629	694 51	
Do. 3d ward	76,550	612,625	1,531 56	99,118	250	99,368	397 47	
Do. 4th ward	64,600	273,465	683 66	29,940	125	30,065	120 26	
Do. 5th ward	37,075	482,020	1,205 05	33,841		33,841	135 36	
Do. 6th ward	24,575	226,925	567 31	28,705		28,705	114 82	
Pikeland, East	16,000	518,215	1,295 54	77,890		77,890	311 56	

Pikeland, West,	21,550	514,388	1,285 97	61,783			61,783	247 13				
Pocopson,	12,450	388,325	958 31	61,954			61,954	247 82				
Sadsbury,	29,650	331,340	828 35	24,485		125	24,610	98 44				
Sadsbury, West,	16,650	442,145	1,105 36	51,840			51,840	207 86				
Schuylkill,	39,900	609,760	1,524 40	56,220			56,220	224 88				
Spring City,	119,500	892,890	2,232 22	227,296		600	227,896	911 58				
Thornbury,	8,300	283,327	708 32	40,450			40,450	161 80				
Tredyffrin,	77,200	1,952,144	4,880 36	165,000			165,000	660 00				
Uwchlan,	16,350	424,870	1,062 18	111,445			111,445	445 78				
Uwchlan, Upper,	19,365	595,148	1,487 87	153,331			153,331	613 32				
Valley,	41,600	355,498	888 74	60,000			60,000	240 00				
Vincent, East,	30,960	760,303	1,900 76	199,215			199,215	796 86				
Vincent, West,	20,600	762,110	1,905 27	204,294			204,294	817 18				
Wallace,	11,650	459,225	1,148 06	156,580			156,580	626 32				
Warwick,	48,950	638,108	1,595 27	76,015			76,015	304 06				
Westtown,	13,150	548,035	1,370 09	133,203			133,203	532 81				
Whiteland, East,	35,100	840,455	2,101 14	134,450			134,450	537 80				
Whiteland, West,	35,250	797,867	1,994 59	132,772			132,772	531 09				
Willistown,	39,550	1,100,430	2,751 08	123,037			123,037	492 15				
West Chester,	356,750	6,783,717	16,959 29	3,000,000		6,000	3,006,000	12,024 00				
Total,	$2,917,016	$53,515,351	$133,788 31	$11,496,999		$13,251	$11,510,250	$46,041 00				$78,045 00

CLARION COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Ashland township	250	8,315	5,318	$241,768	$6,800	$234,968	215	$11,443	330	$4,077
Beaver township	462	14,380	5,604	396,188	14,200	381,988	381	19,527	542	6,404
Brady township	62	765	256	35,215	2,100	33,115	27	1,430	27	385
Callensburg borough	77	61	.....	45,679	5,150	40,529	26	1,287	24	288
Clarion borough	530	539	.....	1,111,440	395,200	716,240	127	7,370	115	1,684
Clarion township	293	16,770	3,715	564,085	6,750	357,335	249	12,485	325	3,951
Curllsville borough	43	522	60	39,521	2,600	37,521	21	1,111	25	329
East Brady borough	307	445	.....	203,410	3,000	200,410	61	2,950	72	1,029
Edenburg borough	211	308	.....	143,903	7,300	136,603	63	3,313	46	712
Elk township	273	11,171	7,515	265,551	7,300	258,251	270	14,152	326	4,068
Farmington township	653	36,220	1,025	532,872	75,000	457,872	431	22,660	523	5,445
Highland township	181	10,345	276	107,752	1,800	105,952	135	7,080	183	2,334
Knox township	210	10,124	.....	138,101	6,400	131,701	173	8,695	253	3,139
Licking township	243	9,916	552	241,935	2,825	239,110	198	10,709	267	3,597
Limestone township	363	20,287	1,443	566,104	18,700	487,404	374	20,180	454	5,622
Madison township	415	15,055	2,010	241,004	5,705	235,299	236	11,571	327	3,451
Millcreek township	212	8,006	9,078	153,496	3,700	149,796	176	8,718	187	2,527
Monroe township	284	12,751	3,943	317,086	4,350	312,736	258	12,340	342	4,055
New Bethlehem borough	277	168	.....	220,541	21,100	199,441	66	2,939	59	825
Paint township	121	4,370	9,305	129,266	500	128,766	114	5,459	159	1,538
Perry township	477	12,856	4,078	402,594	8,075	394,519	304	16,050	443	5,586
Piney township	170	10,343	529	220,728	5,800	214,928	165	8,033	211	2,188
Porter township	468	19,587	6,140	555,907	11,300	544,607	395	20,273	515	5,702
Redbank township	522	17,279	775	515,758	20,520	495,238	336	18,248	454	6,277
Richland township	405	7,437	1,315	259,501	10,000	249,501	171	9,760	243	3,018
Rimersburg borough	176	154	.....	80,140	4,150	75,990	70	3,494	37	378
Salem township	272	7,413	2,188	268,694	8,300	260,394	244	12,600	288	3,790
Shippenville borough	97	165	13	40,180	1,800	38,380	36	1,843	27	310
Sligo borough	130	989	10	82,484	7,200	75,284	52	2,637	51	723
St. Petersburg borough	186	403	16	81,895	8,550	73,345	49	2,715	36	593
Strattanville borough	93	346	65	79,670	900	78,770	44	2,214	35	604
Tohy township	298	14,751	2,396	304,529	3,800	300,729	262	13,387	349	3,934
Washington township	374	11,620	7,753	436,550	96,520	340,030	347	18,832	410	5,358
West Millville borough	137	610	.....	79,981	3,500	76,481	42	2,347	55	687
Total	9,272	284,471	75,378	$8,843,528	$780,295	$8,063,233	6,118	$317,879	7,740	$94,608

CLARION COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Ashland township	$8.880	$259,368	$778 10	$32,094	. . . . .	$32,094	$128 38	. . . . .
Beaver township	22.550	430,469	1,291 41	97,879	. . . . .	97,879	391 51	. . . . .
Brady township	4,710	39,640	118 92	2.514	. . . . .	2.514	10 06	. . . . .
Callensburg borough	5.950	48,054	144 16	49,403	. . . . .	49.403	197 61	. . . . .
Clarion borough	47,090	773,284	2,319 85	466.837	1,150	467,987	1,871 95	. . . . .
Clarion township	6,655	380,426	1,141 28	19.854	. . . . .	19,854	79 42	. . . . .
Curllsville borough	2,435	41,396	124 19	18.787	. . . . .	18.787	75 15	. . . . .
East Brady borough	26,880	231.269	693 81	43.889	325	44.214	176 86	. . . . .
Edenburg borough	17,450	158,078	474 23	62,059	46	62,105	248 42	. . . . .
Elk township	8,735	285.206	855 62	53,218	. . . . .	53,218	212 87	. . . . .
Farmington township	27,630	513.607	1,540 82	71,483	250	71,733	286 93	. . . . .
Highland township	6,745	122,111	366 33	6.732	. . . . .	6,732	26 93	. . . . .
Knox township	8,295	151,830	455 49	30,123	25	30,148	120 59	. . . . .
Licking township	7,770	261.186	783 56	18.004	. . . . .	18,004	72 02	. . . . .
Limestone township	9,185	522,391	1.567 17	77.250	. . . . .	77,250	309 00	. . . . .
Madison township	19.125	269.446	808 34	22.170	. . . . .	22,170	88 68	. . . . .
Millcreek township	5,325	166.366	499 10	2,881	. . . . .	2.881	11 52	. . . . .
Monroe township	8.125	337.256	1,011 77	35,339	. . . . .	35,339	141 36	. . . . .
New Bethlehem borough	23,755	226.960	680 88	54,736	1,115	55,851	223 40	. . . . .
Paint township	3,925	139,688	419 06	10.330	. . . . .	10.330	41 32	. . . . .
Perry township	24,985	441.140	1,323 42	29.245	. . . . .	29,245	116 98	. . . . .
Piney township	4.510	229,659	688 98	16,327	. . . . .	16,327	65 31	. . . . .
Porter township	13.200	583,782	1,751 35	60.570	. . . . .	60,570	242 28	. . . . .
Redbank township	24.345	544.108	1,632 32	142,510	155	142,665	570 66	. . . . .
Richland township	26,705	288,984	866 95	104,602	200	104.802	419 21	. . . . .
Rimershurg borough	13.885	93,747	281 24	27,132	251	27,383	109 53	. . . . .
Salem township	10,735	287,519	862 56	53.747	60	53.807	215 25	. . . . .
Shippenville borough	7,640	48.173	144 52	27,749	. . . . .	27,749	111 00	. . . . .
Sligo borough	8.860	87,504	262 51	27.051	115	27,166	108 66	. . . . .
St. Petersburg borough	12,385	89,038	267 11	144,238	350	144.588	578 35	. . . . .
Strattanville borough	5,150	86,738	260 21	9.691	. . . . .	9,691	38 76	. . . . .
Toby township	8,445	326.495	979 49	58,031	. . . . .	58,031	232 12	. . . . .
Washington township	12.015	376,235	1,128 71	51,357	. . . . .	51,357	205 42	. . . . .
West Millville borough	9,220	88,762	266 29	12,824	130	12.954	51 82	. . . . .
Total	$454,195	$8.929,915	$26,789 75	$1,940.656	$4.172	$1.944.828	$7.779 31	. . . . .

CLEARFIELD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Brisbin	491	365	.....	$59.674	$4.455	$55.219	59	$1,870	64	$896
Burnside	102	511	511	52,535	1,700	50,835	44	1.815	59	702
Chester Hill	208	250	.....	64,146	1.500	62,646	48	3.110	45	512
Clearfield	737	185	.....	684,979	176,000	508.979	131	8,490	110	1,775
Coalport	279	66	20	66.201	2.700	63.501	48	2.075	45	540
Curwensville	406	511	588	333,963	63.750	270.213	123	8.430	86	1.395
DuBois	1,726	1,192	.....	751,090	172.850	578,240	267	14,487	239	3,781
Glen Hope	124	582	580	42.387	6.500	35.887	31	1,255	42	504
Houtzdale	461	.....	7	143.735	6,600	137,135	109	6.125	102	1,530
Irvona	235	15	61	69,993	.....	69,993	71	3,060	62	930
Lumber City	110	951	546	44,146	8.500	35.646	40	2,235	41	615
Mahaffey	139	159	.....	55,850	1.100	54,759	70	3,405	39	472
Newburg	96	407	471	51.412	3,500	47.912	36	2,070	48	588
New Washington	35	642	576	45.445	750	44,695	22	840	31	452
Osceola	348	.....	.....	164.083	16,500	147,583	77	5,050	98	1.470
Pennville	87	100	5	22,455	.....	22.455	26	1,285	58	415
Ramey	230	74	151	62.938	.....	62.938	81	4,860	74	1.110
Troutville	78	394	40	56.327	9,300	47.027	46	2,540	32	444
Wallaceton	83	373	.....	19,995	1,650	18.345	18	704	23	321
West Clearfield	182	114	.....	75.320	10.902	64.418	21	850	32	448
Beccaria	710	6.715	13.859	332.378	13,425	318,955	212	10.785	308	4,004
Bell	344	9,500	26.075	369.542	8.800	360,742	222	14.505	327	3.800
Bigler	830	5.225	10.325	236.772	10,400	226,372	183	10,965	229	3.206
Bloom	87	3,044	8.431	80.468	.....	80.468	77	3,240	120	1.440
Boggs	214	6.329	9,226	144.352	.....	144,352	138	6.720	174	2,088
Bradford	478	9,799	12.318	233,241	10,000	223.241	246	12,695	451	4,525
Brady	596	11,462	10.359	424.868	24.700	400.168	378	33.215	478	7.195
Burnside	470	9.600	12,700	248.864	.....	248.864	223	13,730	333	3.996
Chest	428	5,159	10.343	219,694	11,200	208,494	163	7.870	275	2,894
Covington	236	5,602	20.594	134,176	.....	134,176	120	7.850	159	2,291
Cooper	991	6,675	16.375	329.413	27,955	301,458	245	14,020	337	5.175
Decatur	1,148	7.786	15.202	383,052	.....	383.052	430	24.570	358	4,296
Ferguson	235	4.724	8.117	162.361	11,225	151,136	131	6.790	211	2.532
Girard	159	4,062	26.116	145,916	2,600	142.416	129	7,655	159	2,060

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of eight mills on the dollar.	Aggregate amount of county tax assessed at the rate of eight mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Brisbin,	$12,425	$70,410	$563 28	$14,810	$245	$15,055	$60 22	
Burnside,	4,450	57,802	462 42	28,297	235	28,532	114 13	
Chester Hill,	12,625	78,893	631 15	26,200	90	26,290	105 16	
Clearfield,	34,185	553,429	4,427 43	395,107	1,693	396,800	1,587 20	
Coalport,	9,669	75,785	606 28	6,140	315	6,455	25 82	
Carwensville,	21,373	301,411	2,411 29	187,826	1,385	189,211	756 84	
DuBois,	88,850	685,358	5,482 67	229,697	780	230,477	921 91	
Glen Hope,	3,000	40,646	325 17	20,877	. . .	20,877	83 51	
Houtzdale,	27,200	171,990	1,375 92	10,904	10,493	21,397	85 59	
Irvona,	12,630	86,613	692 91	4,600	625	5,225	20 90	
Lumber City,	3,649	42,145	337 16	20,880	120	21,000	84 00	
Mahaffey,	8,550	67,186	537 49	6,197	330	6,527	26 10	
Newburg,	4,095	54,665	437 32	10,170	180	10,350	41 40	
New Washington,	1,630	47,617	380 94	23,477	. . .	23,477	93 90	
Osceola,	22,895	176,998	1,415 99	20,209	461	20,670	82 68	
Pennville,	3,770	27,925	223 40	6,942	200	7,142	28 57	
Ramey,	1,300	70,208	561 67	200	200	400	1 60	
Goshen,	124	3,259	27,466	99,785	2,660	97,185	97	5,065	439	1,668
Graham,	180	4,741	5,455	99,071	3,885	95,221	132	6,840	166	2,401
Grenwood,	191	2,922	9,512	120,316	2,300	118,016	93	4,555	143	2,112
Guelich,	477	2,546	11,348	118,267	9,100	109,167	167	7,535	231	3,465
Huston,	534	2,038	32,263	325,906	1,240	324,726	220	14,880	161	2,415
Jordan,	450	10,760	12,501	178,230	. . .	178,230	182	11,660	270	3,995
Kurthaus,	491	4,241	18,723	171,957	5,000	166,957	182	9,125	170	2,580
Knox,	181	4,147	9,441	143,053	3,000	140,053	144	5,555	168	3,000
Laurence,	908	14,869	31,025	372,269	. . .	372,269	352	18,075	477	5,724
Morris,	1,241	2,860	7,635	291,457	6,000	285,457	310	18,850	317	3,804
Penn,	143	3,839	10,157	148,471	4,100	144,371	123	6,657	152	2,209
Pike,	380	9,207	14,749	194,618	. . .	194,618	189	10,575	294	3,912
Pine,	. . .	. . .	23,017	38,378	. . .	38,378	. . .	. . .	. . .	. . .
Sandy,	581	5,749	36,193	433,077	. . .	433,077	312	16,680	345	4,231
Union,	210	2,724	14,590	124,943	7,500	117,043	121	5,492	181	2,310
Woodward,	1,467	2,752	9,307	306,710	15,000	291,710	329	16,540	407	6,105
Total,	20,641	177,227	477,978	$9,477,048	$668,252	$8,808,796	7,218	$404,250	8,870	$118,393

CLEARFIELD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of eight mills on the dollar.	Aggregate amount of county tax assessed at the rate of eight mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Troutville,	4,460	54,471	435 77	12,117	125	12,240	48 97	
Wallaceton,	2,505	21,875	175 00	600	20	620	2 48	
West Clearfield,	8,340	74,056	592 45	14,452		14,452	57 81	
Beccaria,	18,920	352,662	2,821 30	15,027		15,027	60 10	
Bell,	13,340	389,387	3,115 10	13,367	260	13,627	54 51	
Bigler,	38,325	278,868	2,230 95	40,000	375	40,375	161 50	
Bloom,	4,400	89,548	716 39	2,287		2,287	9 15	
Boggs,	7,466	160,626	1,285 01					
Bradford,	15,840	256,301	2,050 41	35,492	170	35,662	142 65	
Brady,	25,370	465,948	3,727 59	55,635		55,635	222 54	
Burnside,	26,810	293,400	2,347 20	58,100		58,100	232 40	
Chest,	15,900	235,158	1,881 27	16,330		16,330	65 32	
Covington,	8,365	152,682	1,221 46	18,677		18,677	74 70	
Cooper,	44,489	365,142	2,921 14	26,532	355	26,887	107 55	
Decatur,	65,905	477,823	3,822 59	14,520		14,520	58 08	
Ferguson,	11,885	172,343	1,378 75	29,937	110	30,047	120 19	
Girard,	6,350	158,481	1,267 84	31,287		31,287	125 15	
Goshen,	4,407	108,325	866 60	3,937		3,937	15 75	
Graham,	7,800	112,262	898 09	14,840		14,840	59 36	
Grenwood,	8,655	133,338	1,066 71	24,845		24,845	99 38	
Guelich,	20,455	140,622	1,124 98	10,050	380	10,430	41 72	
Huston,	21,550	363,571	2,908 57	6,215	330	6,545	26 18	
Jordan,	22,740	216,625	1,733 00	2,740	130	2,870	11 48	
Karthaus,	20,110	198,772	1,590 18	4,635	250	4,885	19 54	
Knox,	8,710	157,318	1,258 55	5,327		5,327	21 30	
Laurence,	33,415	429,483	3,435 87	3,600	130	3,730	14 92	
Morris,	61,940	370,051	2,960 41	10,840	560	11,400	45 60	
Penn,	16,105	169,342	1,354 73	4,170		4,170	16 68	
Pike,	11,850	220,955	1,767 64	31,697		31,697	126 79	
Pine,		38,373	307 02					
Sandy,	24,265	478,253	3,826 03	42,267		42,267	169 07	
Union,	4,622	129,527	1,036 23	7,687		7,687	30 75	
Woodward,	59,408	373,763	2,990 11	19,907		19,907	79 63	
Total,	$916,998	$10,248,437	$81,987 43	$1,589,650	$20,547	$1,610,197	$6,440 78	$151,800 00

CLINTON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Allison township,	379	1,701	. . . . .	$145,197	. . . . .	$145,197	88	$3,610	111	$2,028
Bald Eagle township,	287	9,610	20,883	291,518	. . . . .	291,518	193	6,846	244	4,289
Beech Creek borough.	153	261	. . . . .	50,495	. . . . .	50,495	34	1,290	19	342
Beech Creek township,	223	10,318	50,497	205,314	. . . . .	205,314	174	8,674	240	4,374
Castanea township,	163	3,262	. . . . .	150,246	. . . . .	150,246	52	2,925	66	1,188
Chapman township,	250	7,624	56,642	194,651	. . . . .	194,651	96	3,702	102	1,545
Crawford township,	184	5,772	11,650	146,856	. . . . .	146,856	111	6,137	115	2,070
Colebrook township,	134	1,218	13,833	42,331	. . . . .	42,331	32	1,135	38	546
Dunnstable township,	148	4,572	. . . . .	129,561	. . . . .	129,561	119	5,300	119	2,160
Gallagher township,	122	7,957	22,710	64,222	. . . . .	64,222	104	2,995	113	1,526
Greene township,	481	21,678	4,834	293,739	. . . . .	293,739	339	17,155	384	5,461
Grugan township,	83	2,500	36,310	67,572	. . . . .	67,572	86	4,565	26	512
Keating, East, township,	72	2,135	32,429	63,627	. . . . .	63,627	50	3,235	38	570
Keating, West, township,	80	3,334	23,512	51,797	. . . . .	51,797	32	1,955	44	663
Lamar township,	515	16,215	5,360	478,015	. . . . .	478,015	373	19,218	438	7,131
Leidy township,	188	7,946	47,685	148,784	. . . . .	148,784	134	7,750	150	3,080
Logan township,	311	8,451	10,303	153,919	. . . . .	153,919	217	10,915	233	3,421
Loganton township,	162	652	. . . . .	61,705	. . . . .	61,705	58	2,925	51	882
Lock Haven—1st ward,	734	169	. . . . .	293,135	. . . . .	293,135	70	2,965	25	368
Do. 2d ward,	576	120	. . . . .	540,450	. . . . .	540,450	119	6,705	17	390
Do. 3d ward,	517	108	. . . . .	435,400	. . . . .	435,400	95	6,260	29	665
Do. 4th ward,	674	213	. . . . .	256,448	. . . . .	256,448	81	3,445	72	1,309
Mill Hall borough,	188	70	. . . . .	55,305	. . . . .	55,305	30	1,293	15	270
Noyes township,	240	4,025	48,929	183,849	. . . . .	183,849	103	5,345	156	2,808
Pine Creek township,	286	7,618	929	332,962	. . . . .	332,962	248	14,878	216	3,831
Porter township,	323	9,611	3,747	385,871	. . . . .	385,871	309	15,185	342	6,091
Renovo—East ward,	454	95	. . . . .	95,740	. . . . .	95,740	19	790	16	288
Do. Middle ward,	400	50	. . . . .	155,150	. . . . .	155,150	13	585	17	255
Do. West ward,	414	96	. . . . .	296,225	. . . . .	291,225	22	1,090	9	166
South Renovo borough,	85	240	. . . . .	39,280	. . . . .	39,280	5	225	18	324
Wayne township,	250	4,920	11,608	106,986	. . . . .	106,986	84	4,060	113	1,807
Woodward township,	308	6,416	4,020	152,885	. . . . .	152,885	149	6,028	170	2,403
Total,	9,384	148,957	405,881	$6,064,235	. . . . .	$6,064,235	3,639	$179,186	3,746	$62,763

CLINTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of six mills on the dollar.	Aggregate amount of county tax assessed at the rate of six mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Allison township	$15,540	$166,375	$998 25	$83,333		$83,333	$333 33	
Bald Eagle township	5,725	308,378	1,850 27	18,179		18,179	72 71	
Beech Creek borough	5,615	57,742	346 45	23,389		23,389	93 55	
Beech Creek township	3,400	221,762	1,330 57	10,109		10,109	40 44	
Castanea township	3,545	157,904	947 42	9,730		9,730	38 92	
Chapman township	9,835	209,733	1,258 40	1,902		1,902	7 61	
Crawford township	3,700	158,763	952 57	6,643		6,643	26 57	
Colebrook township	5,970	49,982	299 87	2,653		2,653	10 61	
Dunnstable township	2,695	139,716	838 29	28,762		28,762	115 09	
Gallagher township	2,710	71,453	428 72	250		250	1 00	
Greene township	7,485	323,840	1,943 04	16,000		16,000	64 00	
Grugan township	2,965	75,614	453 68					
Keating, East, township	2,240	69,672	418 03					
Keating, West, township	1,485	55,900	335 40	787		787	3 15	
Lamar township	12,730	517,094	3,102 56	45,757		45,757	183 03	
Leidy township	4,535	164,149	984 89					
Logan township	8,153	176,408	1,058 45	32,287		32,287	129 15	
Loganton township	5,090	70,602	423 61	14,368		14,368	57 47	
Lock Haven—1st ward	29,760	326,228	1,957 37	155,306		155,306	621 22	
Do. 2d ward	32,355	579,900	3,479 40	153,198		153,198	612 79	
Do. 3d ward	31,335	473,660	2,841 96	236,001		236,001	944 00	
Do. 4th ward	24,810	286,012	1,716 07	30,731		30,731	122 92	
Mill Hall borough	7,959	64,827	388 96	700		700	2 80	
Noyes township	10,025	202,027	1,212 16	12,313		12,313	49 25	
Pine Creek township	6,990	358,661	2,151 96	17,262		17,262	69 05	
Porter township	6,920	414,067	2,484 40	32,531		32,531	130 12	
Renovo—East ward	22,230	119,048	714 28	5,192		5,192	20 77	
Do. Middle ward	21,040	177,030	1,062 18	3,140		3,140	12 56	
Do. West ward	23,780	316,261	1,897 56	2,644		2,644	10 57	
South Renovo borough	3,080	42,909	257 45					
Wayne township	6,675	119,528	717 16	4,018		4,018	16 07	
Woodward township	8,325	169,641	1,017 84	23,753		23,753	95 01	
Total	$338,702	$6,644,886	$39,869 22	$970,938		$970,938	$3,883 76	

COLUMBIA COUNTY.

Names of Assessment Districts.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Beaver,	235	11,612	10,000	$300,110	$4,500	$295,610	216	$9,205	212	$3,058
Benton,	458	8,745	3,081	317,151	8,000	309,151	324	16,690	319	4,345
Berwick,	984	223	. . .	766,935	45,800	721,135	131	7,910	25	500
Bloom,	1,493	1,905	. . .	2,170,875	477,500	1,693,375	377	23,205	147	3,040
Briarcreek,	420	9,011	5,870	439,540	9,750	429,790	302	11,535	314	6,250
Catawissa township,	126	5,463	1,882	142,085	1,500	140,585	114	6,245	139	2,800
Catawissa borough,	525	253	10	469,935	40,500	429,435	68	3,700	44	880
Centralia borough,	806	160	. . .	363,583	41,000	322,583	103	4,370	29	580
Centre,	351	11,112	1,266	626,665	14,600	612,065	310	19,130	317	4,755
Cleveland,	234	10,105	3,971	228,896	2,300	226,596	227	9,860	219	4,380
Conyngham,	791	1,976	10,636	673,442	4,600	668,842	142	6,605	56	1,120
Fishing Creek,	401	13,135	5,932	427,064	8,700	418,364	395	21,725	379	5,692
Franklin,	137	6,498	1,417	194,952	3,300	191,652	173	11,995	171	3,170
Greenwood,	463	10,752	6,041	361,239	6,100	355,139	382	17,835	368	4,925
Hemlock,	293	7,970	2,031	385,835	6,340	379,495	251	15,410	247	3,910
Jackson,	185	6,355	5,138	110,656	5,750	104,906	190	9,545	173	2,633
Locust,	296	8,565	2,140	307,688	10,100	297,588	271	11,710	239	4,764
Madison,	286	16,773	2,624	395,040	9,000	386,040	365	17,495	370	5,670
Main,	185	5,603	4,312	234,535	11,600	222,935	176	9,440	165	3,300
Mifflin,	293	9,159	2,618	368,718	5,450	363,268	265	14,975	221	4,410
Millville borough,	191	613	60	112,010	3,875	108,135	73	3,430	42	585
Montour,	192	4,421	846	302,795	3,900	298,895	164	7,500	159	2,380
Mt. Pleasant,	193	8,258	1,613	235,759	16,200	219,559	271	14,750	284	4,851
Orange,	289	6,293	2,077	350,019	6,925	343,094	246	14,643	199	3,821
Pine,	284	6,242	9,259	146,488	3,000	143,488	264	11,000	252	2,595
Roaring Creek,	157	5,492	7,544	153,820	1,800	152,020	179	8,440	140	2,185
Scott,	447	4,172	95	506,559	13,250	493,309	236	13,580	183	3,690
Sugarloaf,	429	5,942	10,013	189,610	8,100	181,510	226	8,930	238	2,760
Total,	11,144	186,808	100,426	$11,281,404	$773,440	$10,507,964	6,441	$330,848	5,651	$93,099

COLUMBIA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Beaver	$18,790	$326,663	$816 74	$12,043		$12,043	$48 30	
Benton	33,910	364,096	910 38	23,464	$240	23,704	94 79	
Berwick	126,230	855,775	2,139 52	138,395	1,025	139,420	557 70	
Bloom	209,535	1,929,205	4,823 18	314,143	1,860	316,003	1,263 98	
Briarcreek	25,800	473,375	1,183 44	90,372		90,372	361 47	
Catawissa township	8,190	157,820	394 58	4,300		4,300	17 20	
Catawissa borough	69,510	503,525	1,258 95	93,198		93,198	372 80	
Centralia borough	91,840	419,373	1,048 66	113,675		113,675	454 69	
Centre	18,830	654,780	1,637 01	19,659		19,659	78 63	
Cleveland	11,880	252,716	631 82	9,509		9,509	38 03	
Conyngham	86,180	762,747	1,907 04	7,250		7,250	29 00	
Fishing Creek	19,770	465,551	1,163 93	35,629		35,629	142 51	
Franklin	7,840	214,647	536 65	11,100		11,100	44 40	
Greenwood	17,370	395,269	988 30	31,373		31,373	125 48	
Hemlock	17,280	416,095	1,040 36	14,095		14,095	56 38	
Jackson	5,820	122,304	305 69	6,783		6,783	27 12	
Locust	16,200	330,262	825 73	8,285		8,285	33 14	
Madison	14,170	423,375	1,058 42	32,033		32,033	128 13	
Main	12,810	248,485	621 27	29,521		29,521	118 08	
Mifflin	21,410	404,063	1,010 26	23,713		23,713	94 87	
Millville borough	18,210	130,360	325 98	77,844	525	78,369	313 47	
Montour	14,130	322,905	807 31	18,307		18,307	74 03	
Mt. Pleasant	9,260	248,420	621 04	20,387		20,387	81 54	
Orange	26,390	387,948	969 74	51,612	100	51,712	206 85	
Pine	10,510	167,593	418 99	8,010		8,010	32 03	
Roaring Creek	7,750	170,395	426 04	40,533		40,533	162 12	
Scott	47,395	557,974	1,395 08	68,498		68,498	273 99	
Sugarloaf	26,910	220,110	550 28	3,815		3,815	15 26	
Total	$993,920	$11,925,831	$29,816 39	$1,307,546	$3,750	$1,311,296	$5,245 99	$20,000

CRAWFORD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Athens	470	9,789	7,640	$267,828	$6,900	$260,928	310	$12,840	581	$7,512
Beaver	460	15,632	6,874	404,498	7,725	396,773	299	13,185	687	8,511
Bloomfield	623	15,193	6,739	396,129	7,900	388,229	356	14,508	878	11,110
Blooming Valley	79	1,042	121	48,436	5,500	42,936	51	1,940	48	588
Cambridge	305	3,036	3,036	308,773	1,500	307,273	232	9,800	715	8,854
Cambridge borough	422	253	5	197,126	14,150	182,976	157	6,475	82	1,088
Centerville	114	964	112	47,053	3,850	43,203	62	2,852	61	748
Coebranton	268	314	21	148,735	17,800	130,935	88	3,015	57	654
Conneaut	516	18,439	5,523	553,328	4,775	548,553	433	17,197	872	10,632
Conneautville	331	529		228,169	50,500	177,669	77	3,140	50	498
Cussewago	500	19,622	4,600	506,210	14,025	492,185	405	16,500	883	11,144
Evansburg	131	144		69,948	6,900	63,048	116	5,380	29	348
Fairfield, East	298	8,161	2,806	234,771	4,250	230,521	118	8,485	363	4,352
Fairfield, West	187	6,535	1,081	186,479	2,750	183,729	168	6,418	238	2,970
Fallowfield, East	431	12,450	3,617	334,829	6,350	328,479	306	11,855	435	5,320
Fallowfield, West	162	4,704	2,263	172,497	3,200	169,297	116	4,540	157	1,952
Geneva	125	387	42	37,109	3,500	33,609	32	1,093	45	551
Greenwood	496	15,799	5,199	421,934	4,144	417,790	331	13,480	602	7,204
Hartstown	76	35		20,025	2,400	17,625	29	1,130	18	222
Hayfield	650	17,188	5,715	491,407	9,650	481,757	385	15,093	765	9,340
Hydetown	178	879	405	52,230	7,000	45,230	53	1,901	58	857
Linesville	257	354	1	137,089	9,700	127,389	81	3,275	36	454
Mead	912	18,985	6,540	706,419	22,900	683,519	545	21,964	885	10,836
Meadville—1st ward	840	40	2	750,075	151,400	598,675	106	4,545	37	550
Do. 2d ward	800	100		804,328	430,250	434,078	105	3,900	38	456
Do. 3d ward	818			495,715	133,800	361,915	97	3,840	43	516
Do. 4th ward	940	1	103	565,630	11,650	553,980	130	5,144	19	228
Oil Creek	507	18,327	2,633	317,336	17,775	299,561	335	14,375	472	7,136
Pine	144	3,198	9,825	109,516	1,630	107,886	69	2,800	146	1,682
Randolph	636	15,405		501,109	8,200	492,909	468	16,955	879	10,996
Rieerville	113	430	571	40,747	1,700	39,047	52	2,175	58	720
Richmond	474	15,719	5,310	396,913	5,800	391,113	344	14,228	994	12,123
Rockdale	455	14,560	7,677	368,835	3,375	365,460	322	12,990	1,168	13,814
Rome	523	11,508	13,280	381,208	5,550	375,658	366	14,245	721	9,202

CRAWFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Sadsbury,	333	8,379	5,118	$326,465	$5,800	$320,665	204	$8,580	376	$4,635
Saegertown,	250	441	48	189,016	33,550	155,466	70	2,820	43	516
Sparta	507	13,703	11,547	402,812	3,900	398,912	372	16,210	909	11,307
Spartansburg,	238	345	.....	119,040	5,425	113,615	68	2,840	44	599
Spring,	599	20,291	5,757	575,794	9,600	566,194	404	16,610	763	9,650
Spring borough,	250	404	.....	115,290	11,500	103,790	81	3,340	51	615
Shenango, North,	299	10,022	5,548	314,317	6,100	308,217	274	11,045	520	6,410
Do. South,	345	13,572	3,710	416,674	11,180	405,494	297	12,000	451	5,484
Do. West,	143	4,556	627	128,135	5,400	122,735	78	3,160	311	3,720
Steuben,	404	7,991	7,630	239,233	5,250	233,983	216	8,915	415	5,550
Summerhill,	391	11,470	3,668	330,923	4,900	326,023	231	9,020	526	6,334
Summit,	344	11,398	3,240	390,723	6,080	384,643	238	9,975	397	5,214
Titusville—1st ward,	853	236	8	415,705	79,000	336,705	162	5,640	45	642
Do. 2d ward,	1,150	34	.....	520,865	98,500	422,365	126	6,000	63	995
Do. 3d ward,	481	82	22	388,930	.....	388,930	72	3,235	20	273
Do. 4th ward,	648	342	.....	299,083	7,500	291,583	69	2,760	45	540
Townville,	161	219	.....	70,742	11,900	58,842	77	3,120	59	713
Troy,	484	8,519	9,969	275,150	6,693	268,457	323	13,805	498	7,022
Union,	196	7,193	1,882	200,997	2,825	198,172	188	6,600	272	3,283
Vallonia,	186	10	.....	67,885	900	66,985	21	555	13	156
Venango,	207	8,244	1,445	219,320	1,822	217,498	147	5,830	358	4,346
Venango borough,	118	84	.....	47,622	7,500	40,122	36	1,504	18	222
Vernon,	638	12,585	7,947	531,192	3,975	527,217	366	14,631	539	6,687
Wayne,	490	12,369	7,795	335,587	5,094	330,493	379	15,178	647	8,067
Woodcock,	530	16,033	3,098	516,971	20,665	496,306	426	17,990	852	10,478
Woodcock borough.	63	351	.....	28,026	4,150	23,876	8	1,155	49	600
Total,	24,549	425,103	180,600	$18,228,932	$1,347,708	$16,881,224	12,077	$493,881	21,349	$267,226

CRAWFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of six mills on the dollar.	Aggregate amount of county tax assessed at the rate of six mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Athens,	$25	$281,305	$1,687 83	$16,668		$16,668	$66 67	
Beaver,	990	419,459	2,516 75	24,400		24,400	97 60	
Bloomfield,	741	414,588	2,487 53	33,006		33,006	132 02	
Bloomfield Valley,	485	45,949	275 69	5,305		5,305	21 22	
Cambridge,	1,225	327,152	1,962 91	47,022		47,022	188 09	
Cambridge borough,	7,305	197,844	1,187 06	85,833		85,833	343 33	
Centerville,	1,690	48,493	290 96	82,733		82,733	330 93	
Cochranton,	5,175	140,014	840 08	30,477	$235	30,712	122 85	
Conneaut,	506	576,887	3,461 32	64,106		64,106	256 42	
Conneautville,	7,615	188,922	1,133 53	77,569		77,569	310 28	
Cussewago,	620	520,539	3,123 23	66,518		66,518	262 07	
Evansburg,	2,190	70,976	425 86	12,428		12,428	49 71	
Fairfield,	30	243,388	1,460 33	38,845		38,845	155 38	
Fairfield, East,	167	195,299	1,159 79	43,176	15	43,191	172 76	
Fallowfield, East,	631	346,285	2,077 71	30,560		30,560	122 24	
Fallowfield, West,	330	176,119	1,056 71	25,586		25,586	102 34	
Geneva,	180	35,433	212 60	10,565		10,565	42 26	
Greenwood,	135	438,609	2,631 65	70,333		70,333	281 33	
Hartstown,	1,125	20,103	120 62	6,160		6,169	24 64	
Hayfield,	310	506,500	3,039 00	85,892		85,892	343 57	
Hydetown,	1,780	49,793	298 76	7,418		7,443	29 77	
Linesville,	2,795	134,163	804 98	63,770	25	64,020	256 08	
Mead,	3,720	720,039	4,320 23	65,811	250	65,811	263 24	
Meadville—1st ward,	23,090	627,510	3,765 06	155,818		156,468	625 87	
Do. 2d ward,	17,455	456,039	2,736 23	201,473	650	201,623	806 49	
Do. 3d ward,	18,350	384,846	2,309 08	129,075	150	129,300	517 20	
Do, 4th ward,	17,985	578,517	3,471 10	156,026	225	157,206	628 82	
Oil Creek,	550	321,622	1,929 73	36,142	1,180	36,142	144 57	
Pine,	125	112,493	674 96	9,425		9,425	37 70	
Randolph,	950	52,810	316 86	38,846		38,846	155 38	
Riceville,	710	42,652	255 91	10,911		10,911	43 64	
Richmond,	275	417,739	2,506 43	20,401		20,401	81 60	
Rockdale,	180	392,444	2,354 66	25,761		25,761	103 04	
Rome,	160	399,265	2,395 59	28,331		28,331	113 32	

CRAWFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of six mills on the dollar.	Aggregate amount of county tax assessed at the rate of six mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Sadsbury,	$280	$334,160	$2,004 96	$19,992	. . . . .	$19,992	$79 97	. . . . .
Saegertown,	2,647	161,903	971 42	98,553	$454	99,007	396 03	. . . . .
Sparta,	. . . . .	426,429	2,558 57	15,368	. . . . .	15,368	61 47	. . . . .
Spartansburg,	3,611	121,045	726 27	26,402	380	26,782	107 13	. . . . .
Spring,	1,190	593,644	3,561 86	59,554	. . . . .	59,554	238 22	. . . . .
Spring borough,	3,810	111,680	670 08	40,002	125	40,127	160 51	. . . . .
Shenango, North,	50	325,722	1,954 33	17,863	. . . . .	17,863	71 45	. . . . .
Do. South,	40	423,018	2,538 11	26,956	. . . . .	26,956	107 81	. . . . .
Do. West,	. . . . .	129,615	777 69	10,457	. . . . .	10,457	41 83	. . . . .
Steuben,	940	249,388	1,496 33	5,253	. . . . .	5,253	21 01	. . . . .
Summerhill,	. . . . .	341,377	2,048 26	21,615	. . . . .	21,615	86 46	. . . . .
Summit,	100	399,932	2,399 59	17,525	. . . . .	17,525	70 10	. . . . .
Titusville—1st ward,	44,580	389,767	2,338 60	270,760	2,200	272,960	1,091 84	. . . . .
Do. 2d ward,	34,140	463,950	2,783 40	355,714	450	356,164	1,424 66	. . . . .
Do. 3d ward,	4,930	398,168	2,389 01	31,958	800	32,758	131 03	. . . . .
Do. 4th ward,	18,425	313,408	1,880 45	93,605	100	93,705	374 82	. . . . .
Townville,	1,809	64,684	388 10	4,951	200	5,151	20 60	. . . . .
Troy,	100	289,384	1,736 30	10,870	. . . . .	10,870	43 48	. . . . .
Union,	. . . . .	208,055	1,248 33	54,244	. . . . .	54,244	216 98	. . . . .
Vallonia,	2,870	70,566	423 40	5,926	. . . . .	5,926	23 70	. . . . .
Venango,	25	227,699	1,366 19	6,000	. . . . .	6,000	24 00	. . . . .
Veuango borough,	1,670	43,518	261 11	9,135	. . . . .	9,135	36 54	. . . . .
Vernon,	4,120	552,655	3,315 93	78,486	. . . . .	78,486	313 94	. . . . .
Wayne,	335	354,073	2,124 44	45,845	. . . . .	45,845	183 38	. . . . .
Woodcock,	495	525,269	3,151 61	80,453	. . . . .	80,453	321 81	. . . . .
Woodcock borough,	455	26,086	156 52	43,278	. . . . .	43,278	173 11	. . . . .
Total,	$246,221	$17,895,991	$107,375 60	$3,256,155	$7,439	$3,263,594	$13,054 32	. . . . .

*Bonded indebtedness, $104.000.00. About $21,000.00 liabilities of county in litigation. The latter not a bonded indebtedness.

CUMBERLAND COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Carlisle—1st ward,	810	80	.....	$684,416	$55,100	$629,316	88	$5,590	15	$210
Do. 2d ward,	533	36	.....	450,920	25,000	425,920	52	3,025	20	360
Do. 3d ward,	662	61	.....	750,230	64,000	686,230	119	7,225	5	115
Do. 4th ward,	1,033	421	.....	1,272,138	393,000	879,138	124	8,085	24	505
Cook township,	77	442	16,980	171,031	4,000	167,031	22	570	30	485
Camp Hill borough,	129	635	.....	151,444	7,600	143,844	33	2,895	76	1,630
Dickinson township, Upper,	154	5,371	6,781	414,541	31,000	383,541	201	11,535	176	3,244
Dickinson township, Lower,	205	6,920	172	481,065	4,450	476,615	265	15,188	202	3,797
Dickinson township, South,	190	2,804	450	127,280	2,000	125,280	85	4,850	81	1,355
East Pennsboro township, Upper,	478	3,582	488	417,153	2,900	414,253	170	9,300	215	4,090
East Pennsboro township, Lower,	306	2,926	64	425,430	9,200	416,230	130	8,978	233	4,769
Frankford township,	505	16,789	2,699	425,827	9,500	416,327	455	25,703	501	9,632
Hampden township,	297	10,060	172	828,257	25,600	802,657	373	20,700	495	9,759
Hopewell township,	348	13,120	2,129	307,653	8,150	299,503	325	13,460	355	4,893
Lower Allen township,	460	7,239	320	787,105	11,330	775,775	345	23,070	476	9,644
Mechanicsburg—1st ward,	727	94	.....	631,317	46,100	585,217	70	4,885	11	210
Do. 2d ward,	446	73	.....	348,610	56,300	292,310	45	2,710	4	60
Do. 3d ward,	296	76	.....	278,860	5,000	273,860	32	2,450	6	145
Do. 4th ward,	294	34	.....	332,970	2,600	330,370	44	3,675	4	80
Middlesex township,	426	13,317	713	859,654	58,950	800,704	526	30,027	555	10,956
Mifflin township, Upper,	236	11,021	1,000	254,566	8,000	246,566	210	10,514	656	4,096
Mifflin township, Lower,	242	8,887	2,879	216,159	3,700	212,459	190	8,075	234	3,130
Monroe township,	612	12,333	160	1,358,537	19,900	1,338,637	570	36,995	658	13,453
Mount Holly Springs borough,	442	389	651	350,634	41,900	308,734	90	4,720	50	815
Newburg borough,	155	157	.....	69,945	7,300	62,645	39	1,975	16	315
New Cumberland borough,	282	25	.....	198,435	7,200	191,235	30	2,820	5	78
Newton township, North,	347	7,239	495	740,395	8,350	732,045	400	23,226	353	6,557
Newton township, South,	204	3,516	100	258,388	3,200	255,188	165	8,020	140	2,139
Newville—North ward,	332	25	.....	226,040	32,000	194,040	61	3,390	11	173
Do. South ward,	272	23	.....	163,265	21,700	141,565	30	1,615	10	170
North Middleton township,	334	12,160	219	782,807	227,760	555,047	391	26,463	501	10,462
Penn township,	544	10,035	270	830,217	10,350	819,867	466	29,253	375	7,460

CUMBERLAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years,		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Shippensburg—East ward,	495	15	.....	$381,315	$126,500	$254,815	64	$3,675	14	$278
Do. West ward,	340	.....	.....	290,260	6,600	283,660	63	3,390	1	20
Shippensburg township,	269	1,995	54	238,881	4,200	234,681	66	4,350	80	1,785
Silver Spriug township,	710	18,543	948	1,410,738	19,200	1,391,538	701	41,006	775	15,350
Shiremanstown borough,	185	91	.....	134,005	13,800	120,205	40	2,230	14	290
Southampton township, Upper,	332	9,884	322	770,784	17,200	753,584	332	21,925	361	6,226
Southampton township, Lower,	229	4,528	245	278,714	3,500	275,214	153	7,839	133	2,258
South Middleton, Upper,	519	12,196	225	864,553	2,000	862,553	465	26,641	460	9,605
South Middleton, Lower,	496	7,815	144	759,763	10,125	749,638	355	20,409	322	5,689
Upper Allen township,	423	7,861	600	869,254	14,950	854,304	378	24,063	402	8,707
West Pennsboro township, Upper,	352	11,263	572	799,581	5,950	793,631	385	25,585	371	7,165
West Pennsboro township, Lower,	366	7,080	205	668,864	11,600	657,264	328	20,972	322	7,651
Independent school district,	36	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total,	17,130	231,161	40,057	$23,062,001	$1,448,765	$21,613,236	9,491	$563,072	9,748	$179,811

CUMBERLAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS,	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes at four mills on the dollar, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Carlisle—1st ward	$89,705	$724,821	$1,812 05	$235,846	$300	$236,146	$944 58	
Do. 2d ward,	52,090	481,356	1,203 49	188,965		188,965	755 86	
Do. 3d ward,	76,915	770,485	1,926 21	175,687	1,020	176,707	706 83	
Do. 4th ward,	84,280	972,008	2,430 02	347,897	720	348,617	1,394 47	
Cook township,	8,225	176,311	440 78				48 78	
Camp Hill borough,	6,210	154,579	386 45	12,195		12,195	30 80	
Dickinson township, Upper,	5,330	403,710	1,009 28	7,700		7,700	474 96	
Dickinson township, Lower,	8,300	503,900	1,259 75	118,739		118,739	14 01	
Dickinson township, South,	6,470	137,955	344 89	3,502		3,502	125 36	
East Pennsboro township, Upper,	25,040	452,683	1,131 71	31,341		31,341	86 62	
East Pennsboro township, Lower,	17,935	447,912	1,119 78	21,606	49	21,655	206 97	
Frankford township,	17,755	469,417	1,173 54	51,492		51,492	254 18	
Hampden township,	19,320	843,436	2,108 59	63,546		63,546	71 00	
Hopewell township,	6,495	324,351	810 88	17,750		17,750	242 90	
Lower Allen township,	20,160	828,649	2,071 62	60,724		60,724	1,164 79	
Mechanicsburg—1st ward,	61,180	651,492	1,628 73	290,948	250	291,198	270 76	
Do. 2d ward,	36,160	331,240	828 10	67,341	350	67,691	197 64	
Do. 3d ward,	21,530	297,985	744 96	49,410		49,410	154 41	
Do. 4th ward,	27,830	361,955	904 89	37,903	700	38,603	544 54	
Middlesex township,	22,754	864,441	2,161 10	136,135		136,135	85 78	
Mifflin township, Upper,	4,545	26,721	664 30	21,445		21,445	76 18	
Mifflin township, Lower,	6,195	229,859	574 65	19,046		19,046	319 72	
Monroe township,	21,280	1,410,365	3,525 91	79,930		79,930	159 55	
Mount Holly Springs borough,	23,995	860 66		39,475	412	39,887	66 36	
Newburg borough,	10,460	344,264	75,395	16,524	65	16,589	149 75	
New Cumberland borough,	32,400	226,623	566 56	37,197	240	37,437	284 89	
Newton township, North,	14,145	775,973	1,939 93	71,223		71,223	29 18	
Newton township, South,	9,890	275,237	688 09	7,295		7,295	411 98	
Newville—North ward,	28,950	226,533	413 12	103,566	630	104,196	235 88	
Do. South ward,	21,900	165,250	605,227	71,469		71,469	117 14	
North Middleton township,	13,255	876,425	1,513 07	29,285		29,285	161 76	
Penn township,	19,845		2,191 06	40,440		40,440		

CUMBERLAND COUNTY—CONTINUED,

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes at four mills on the dollar, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Shippensburg—East ward,	$37,335	$296,103	$740 26	$78,445		$78,445	$316 78	
Do. West ward,	32,745	319,815	799 51	115,085		115,485	461 94	
Shippensburg township,	16,150	256,966	642 42	49,100		49,100	196 40	
Silver Spring township,	31,704	1,479,598	3,698 99	200,294		200,294	801 18	
Shiremanstown borough,	13,795	136,520	341 30	59,238		59,238	236 95	
Southampton township, Upper,	8,385	790,120	1,975 30	17,300		17,300	69 20	
Southampton township, Lower,	7,850	293,161	732 90	16,396		16,396	65 58	
South Middleton township, Upper,	18,955	917,754	2,294 39	66,090		66,090	264 36	
South Middleton township, Lower,	25,550	801,286	2,003 21	114,641		114,614	458 56	
Upper Allen township,	17,755	904,829	2,262 07	52,718		52,718	210 87	
West Pennsboro township, Upper,	14,560	840,941	2,102 35	51,884		51,884	207 54	
West Pennsboro township, Lower,	20,525	706,412	1,766 03	42,061		42,061	168 24	
Independent school district,								
Total,	$1,062,983	$23,419,102	$58,547 75	$3,318,874	$490	$3,324,010	$13,291 23	$5,200 00

DAUPHIN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Harrisburg, 1st ward	1,138	240	. . . . .	$1,549,900	$41,600	$1,508,300	75	$6,425	14	$510
Do. 2d ward	1,244	76	. . . . .	1,383,495	78,500	1,304,995	83	7,000	2	60
Do. 3d ward	923	. . . . .	. . . . .	4,583,450	360,000	4,223,450	125	6,250	. . .	. . .
Do. 4th ward	1,179	. . . . .	. . . . .	5,772,895	2,410,000	3,362,895	85	9,830	1	50
Do. 5th ward	1,436	. . . . .	. . . . .	2,368,134	135,000	2,233,134	96	8,830	1	30
Do. 6th ward	3,055	. . . . .	. . . . .	2,871,375	140,000	2,731,375	102	4,790	1	25
Do. 7th ward	1,857	160	. . . . .	2,170,342	73,700	2,096,642	62	3,890	21	520
Do. 8th ward	1,392	34	. . . . .	1,617,345	32,000	1,585,345	28	3,225	6	130
Do. 9th ward	1,829	. . . . .	. . . . .	2,777,530	159,000	2,618,530	159	12,495	7	175
Berrysburg borough	170	376	. . . . .	119,154	8,000	111,154	54	3,700	39	770
Conewago township	328	10,152	699	641,390	7,595	633,795	293	19,255	372	7,377
Derry township	746	14,159	2,542	1,635,666	4,000	1,631,666	456	37,595	648	14,611
Dauphin borough	221	176	. . . . .	187,615	16,300	171,315	22	1,402	7	140
East Hanover township	471	15,226	4,487	581,809	17,850	563,959	493	28,665	682	13,050
Elizabethville borough	267	159	120	216,390	9,200	207,190	45	3,290	31	666
Gratz borough	173	1,298	616	204,628	7,100	197,528	76	4,977	73	1,422
Halifax borough	228	17	. . . . .	144,448	9,200	135,248	31	2,405	21	430
Halifax township	470	14,044	2,844	733,480	15,500	717,980	347	20,720	436	7,829
Hummelstown borough	540	472	. . . . .	660,180	35,500	624,680	129	11,705	73	1,620
Jefferson township	115	11,475	2,410	148,381	1,650	146,731	71	4,615	91	1,687
Jackson township	436	10,192	17,383	513,760	13,000	500,760	290	20,085	402	7,367
Lykens borough, East ward	277	99	100	183,005	13,400	169,605	41	2,705	15	275
Lykens borough, West ward	491	50	496	300,916	14,800	286,116	54	3,735	17	255
Lykens township	445	11,543	4,274	590,465	13,400	577,065	352	23,168	468	10,176
Lower Swatara township	552	7,692	351	1,348,885	9,900	1,338,985	327	28,730	451	11,610
Londonderry township	341	10,363	87	509,357	5,400	503,957	224	10,909	266	6,936
Londonderry township, West	146	3,336	63	326,480	2,500	323,980	109	8,820	171	3,867
Lower Paxton township	530	16,336	1,415	1,295,688	23,540	1,272,148	581	39,340	914	17,985
Middletown, 1st ward	625	74	. . . . .	323,600	38,300	285,300	40	3,115	2	35
Do. 2d ward	598	176	. . . . .	762,270	73,000	689,270	69	6,590	3	60
Do. 3d ward	537	290	. . . . .	437,162	31,000	406,162	64	4,455	19	370
Middle Paxton township	483	10,772	17,105	538,500	3,400	535,100	330	22,855	362	7,135
Millersburg borough	575	24	. . . . .	526,870	59,000	467,870	85	6,285	18	360
Mifflin township	289	6,665	2,176	506,105	20,300	485,805	240	18,671	393	8,299

DAUPHIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Rush township,	70	2,755	19,520	$201,446	$1,000	$200.466	55	$3,095	26	$405
Reed township,	98	2,242	927	165.413	1.400	164,013	53	4,310	54	849
Royalton borough,	244	79	.....	165,440	4.100	161,340	18	1.040	16	375
Susquehanna township, North,	411	6,042	1,173	781,610	10,800	770,810	269	25,525	406	10.720
Do. South,	599	3,055	.....	1.247,460	411.150	836,310	242	16,885	298	6,110
Do. Middle,	387	350	.....	767,965	.....	767,965	53	4,655	10	230
Swatara township, First precinct,	428	444	.....	445,805	31.500	414,305	43	2,855	27	585
Do. Second precinct,	571	6,966	22	1.151,228	126,100	1,025.128	340	22.450	458	10,654
Do. Third precinct,	352	752	.....	299.022	5,500	293,522	39	2.425	71	1,420
South Hanover townsbip,	383	6,228	437	554.504	15,300	539.204	270	20,165	304	6,490
Steelton, 1st ward,	516	47	.....	384,675	13.300	371,375	45	4.480	5	110
Do. 2d ward,	512	5	.....	695.682	86,200	609.482	29	2,460	10	810
Do. 3d ward, 1st precinct,	792	5	.....	521.178	22.700	498,478	37	3,535	2	75
Do. 3d ward, 2d precinct,	510	18	.....	1,393.305	4.000	1,389,305	76	5,415	.....	.....
Do. 4th ward,	438	.....	.....	392,450	13.600	378.850	13	1.250	1	40
Do. 5th ward,	743	6	.....	509,235	24,000	485,235	21	1,395	5	100
Upper Paxton township,	597	12,202	4,020	847.949	36.150	811,799	397	23,210	600	10,970
Uniontown borough,	124	247	2	93,470	9,650	83.820	46	2,655	24	550
Williamstown borough, East ward,	309	14	.....	220,210	9,000	211,210	79	7,150	39	905
Williamstown borough, West ward,	444	12	.....	218.635	7,500	211.135	31	2,325	42	1,050
Williams township, East precinct,	122	217	3,480	129,675	10,300	119.375	161	15,875	21	455
Williams township, West precinct,	226	645	2,878	247,744	1.400	246,344	19	1.590	36	395
West Hanover township,	367	9.492	2,974	510.395	11.200	499,195	386	35.410	533	13,302
Washington township,	376	8.923	2.343	671,215	11,325	659,890	281	18,031	421	8,634
Wiconisco township,	648	1.364	5,155	805.615	39.040	766,575	71	3,365	79	1,435
Wayne township,	199	5,982	2,873	261.963	6,200	255,763	159	10,755	198	3.993
Harrisburg school bonds,*	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total,	34,573	213,768	102.972	$52,213,979	$4,795,050	$47.418,929	8,871	$642,853	9,713	$206,494

*Tax paid by the Board of Control.

DAUPHIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Harrisburg, 1st ward,	$113,450	$1,623,685	$4,886 05	$34,715		$34,715	$138 86	
Do. 2d ward,	104,100	1,416,155	4,248 46	149,219		149,219	596 88	
Do. 3d ward,	110,950	4,340,650	15,021 95	1,327,027		1,327,027	5,308 11	
Do. 4th ward,	317,900	3,490,675	10,472 03	1,911,019		1,911,019	7,644 07	
Do. 5th ward,	194,700	2,436,694	7,310 08	209,960		209,960	839 84	
Do. 6th ward,	260,100	2,996,290	8,988 87	59,950		59,950	239 80	
Do. 7th ward,	171,900	2,272,952	6,818 86	40,528		40,528	162 11	
Do. 8th ward,	161,050	1,749,750	5,249 25	6,599		6,599	26 40	
Do. 9th ward,	164,450	2,795,650	8,386 95	110,238		110,238	440 95	
Berrysburg borough,	12,550	128,174	384 52	36,445		36,445	145 78	
Conewago township,	9,650	670,077	2,010 23	87,510		87,510	350 04	
Derry township,	42,250	1,726,122	5,178 37	172,537		172,537	690 15	
Dauphin borough,	22,650	195,507	586 52	36,769		36,769	147 08	
East Hanover township,	27,500	633,174	1,899 52	77,466		77,466	309 86	
Elizabethville borough,	21,350	232,496	697 49	43,590		43,590	174 36	
Gratz borough,	12,000	215,927	647 78	24,736		24,736	98 94	
Halifax borough,	23,350	161,433	484 30	80,956		80,956	323 82	
Halifax township,	18,100	764,629	2,293 88	35,299		35,299	141 20	
Hummelstown borough,	66,650	704,655	2,113 97	202,871		202,871	811 48	
Jefferson township,	4,850	157,883	473 65	8,885		8,885	35 54	
Jackson township,	20,850	549,062	1,647 19	36,981		36,981	147 92	
Lykens borough, East ward,	25,150	197,735	593 20	21,415		21,415	85 66	
Lykens borough, West ward,	40,800	330,906	992 72	79,014		79,014	316 06	
Lykens township,	10,700	621,109	1,863 33	48,688		48,688	194 75	
Lower Swatara township,	39,350	1,418,675	4,256 02	53,524		53,524	214 10	
Londonderry township,	16,250	537,052	1,611 16	20,899		20,899	83 59	
Londonderry township, West,	7,950	344,617	1,033 85	30,587		30,587	122 35	
Lower Paxton township,	23,800	1,353,273	4,059 82	143,567		143,567	574 27	
Middletown, 1st ward,	52,750	341,200	1,023 60	11,535		11,535	46 14	
Do. 2d ward,	56,425	752,345	2,257 03	48,053		48,053	192 21	
Do. 3d ward,	48,800	459,787	1,379 36	76,663		76,663	306 65	
Do. 4th ward,	21,400	586,490	1,759 47	46,313		46,313	185 25	
Middle Paxton township,	53,250	527,765	1,583 30	83,234		83,234	332 94	
Millersburg borough,	5,450	518,225	1,554 67	58,139		58,139	232 56	

DAUPHIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Rush township,	$2,700	$206,666	$620 00	.....	.....	.....	.....	.....
Reed township,	5,600	174,772	524 32	.....	.....	.....	.....	.....
Royalton borough,	28,800	191,555	574 67	$1,350	.....	$1,350	$5 40	.....
Susquehanna township, North,	23,250	830,305	2,490 91	37,850	.....	37,850	151 40	.....
Do. South,	44,300	903,605	2,710 82	46,920	.....	46,920	187 68	.....
Do. Middle,	43,100	785,950	2,357 85	55,219	.....	55,219	220 88	.....
Swatara township, First precinct,	34,900	452,645	1,357 94	23,000	.....	23,000	92 00	.....
Do. Second precinct,	41,750	1,099,982	3,299 95	120,663	.....	120,663	482 65	.....
Do. Third precinct,	27,300	324,667	974 00	18,975	.....	18,975	75 90	.....
South Hanover township,	22,800	588,659	1,765 98	78,608	.....	78,608	314 43	.....
Steelton, 1st ward,	47,250	423,215	1,269 64	30,818	.....	30,818	123 27	.....
Do. 2d ward,	61,550	674,302	2,022 91	23,384	.....	23,384	93 54	.....
Do. 3d ward, 1st precinct,	80,750	582,838	1,748 51	16,980	.....	16,980	67 92	.....
Do. 3d ward, 2d precinct,	46,950	1,441,670	4,325 01	2,200	.....	2,200	8 80	.....
Do. 4th ward,	38,200	418,340	1,255 02	5,500	.....	5,500	22 00	.....
Do. 5th ward,	64,600	551,330	1,653 99	.....	.....	.....	.....	.....
Upper Paxton township,	23,150	869,129	2,607 39	53,735	.....	53,735	214 94	.....
Uniontown borough,	12,200	99,225	297 67	37,690	.....	37,690	150 76	.....
Williamstown borough, East ward,	32,950	252,215	756 64	23,291	.....	23,291	93 16	.....
Williamstown borough, West ward,	33,850	248,360	745 08	16,797	.....	16,797	67 19	.....
Williams township, East precinct,	15,300	151,005	453 02	2,800	.....	2,800	11 20	.....
Williams township, West precinct,	13,150	261,479	784 44	1,462	.....	1,462	5 85	.....
West Hanover township,	12,650	560,557	1,681 67	36,661	.....	36,661	146 64	.....
Washington township,	17,950	704,505	2,113 51	72,019	.....	72,019	288 08	.....
Wiconisco township,	50,600	821,975	2,465 92	22,482	.....	22,482	89 93	.....
Wayne township,	6,700	277,211	831 63	19,855	.....	19,855	79 42	.....
Harrisburg school bonds,*	.....	.....	.....	265,300	.....	265,300	1,061 20	.....
Total,	$2,883,725	$51,151,981	$153,455 94	$6,428,490	.....	$6,428,490	$25,713 96	$252,500 00

*Tax paid by the Board of Control.

DELAWARE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No	Value.
Aston township	719			$967.651	$79,000	$888,651	257	$11.770	483	$9,920
Bethel township	170			317.285	11,000	306,285	178	8.934	338	6,665
Birmingham township	260			597.884	8,250	589,634	249	13,215	686	14,398
Concord township	490			1,035,701	24.500	1.011,201	386	20,565	1,044	28,765
Clifton Heights borough	466			917.915	32,000	885,915	147	10,315	15	450
Colwyn borough	112			177,935	23,000	154,935	2	100	4	100
Collingdale borough	80			230,150	8.000	222,150	20	595	40	600
Chester township	144			475,200	5.000	470,200	145	12,905	333	7,656
Chichester, Upper, township	138			441,269	12.600	428,669	208	12,295	677	11.800
Chichester, Lower, township	289			644,278	10,700	633,578	83	3,920	74	1,640
Chester city—1st ward	541			786,338	78,300	708,038	73	2,665	20	400
Do. 2d ward	631			1,265,204	32,400	1,232,804	71	3,525	14	350
Do. 3d ward	666			2,125,905	85.800	2,040,105	181	9,050	. . .	. . . . .
Do. 4th ward	617			1,368,970	124.000	1.244,970	79	5,700	2	50
Do. 5th ward	915			1,033,370	15,000	1.018.370	56	3,660	. . .	. . . . .
Do, 6th ward	629			1.312.369	148,500	1,163,869	70	3.600	1	20
Do. 7th ward	924			1,237.366	50.000	1,187.366	83	4,150	. . .	. . . . .
Do. 8th ward	670			898,302	65,000	833,302	40	2.150	. . .	. . . . .
Chester, South, borough	2,623			2,655,650	71.000	2,584,650	129	8.925	8	160
Darby borough	560			1,131,560	28,000	1,103,560	156	8.250	71	1.420
Darby township	565			1,378,520	26,000	1,352.520	239	10,080	371	9,275
Darby, Upper, township	950			3,096,106	84,500	3,011,606	566	44.875	1.121	28,795
Eddystone borough	209			404.435	16,000	388.435	36	1,785	31	590
Edgmont township	176			457,747	5,500	452,247	242	11,900	874	18.193
Haverford township	443			1,732.510	31,000	1.701,510	373	23,080	1,060	18.124
Marple township	232			777,175	6,000	771,175	313	16,965	941	18.374
Marcus Hook borough	375			576,962	38,000	538,962	71	4,400	52	1,300
Media borough	1,037			2,499,590	353,160	2,146,430	225	15,840	6	155
Middletown township	588			2,258,440	984.400	1,274,040	420	24,215	991	20,125
Newtown township	191			868,437	89.500	778,937	275	19,120	894	18,335
Providence, Nether, township	505			1,268,628	14.100	1,254,528	237	13,540	263	9.060
Providence, Upper, township	273			794,230	14.700	779,530	215	11,728	278	6.105
Radnor township	955			2,772,203	55.000	2,717,203	611	49,470	667	17,075
Ridley township	878			2,058,440	64.500	1,993,940	234	12,220	289	7,205

DELAWARE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Ridley Park borough,	143	.....	.....	$924,017	$31,600	$892,417	57	$2,965	15	$460
Rutledge borough,	79	.....	.....	201,600	1,500	200,100	4	250	.....	.....
Sharon Hill borough,	148	.....	.....	489,235	5,200	484,035	57	2,850	54	1,080
Springfield township,	401	.....	.....	1,105,430	37,900	1,067,530	277	18,791	397	8,959
Swarthmore borough,	115	.....	.....	621,032	6,000	615,032	72	5,685	90	2,120
Thornbury township,	260	.....	.....	1,114,594	518,225	596,369	228	14,435	713	17,900
Tinicum township,	58	.....	.....	322,381	37,000	285,381	74	2,975	93	1,860
Upland borough,	593	.....	.....	703,935	120,500	583,435	88	6,060	28	700
Total,	20,818	.....	.....	$46,045,949	$3,452,335	$42,593,614	7,527	$459,518	13,038	$290,187

DELAWARE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of three and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Aston township	$70.200	$980.541	$3,431 89	$179,335		$179,335	$717 34	
Bethel township,	9,450	331,334	1,159 67	41,040		41,040	164 16	
Birmingham township,	20.500	637,747	2,232 11	121,102		121,102	484 40	
Concord township	30.450	1,090,981	3.818 43	134,603		134,603	538 41	
Clifton Heights borough,	69,150	965,905	3.380 66	17,238	$75	17,313	69 25	
Colwyn borough,	13.750	168.885	591 09					
Collingdale borough	10.850	234,195	819 68	7,250		7,250	29 00	
Chester township,	10,600	501,364	1.754 77	121.792		121,792	487 16	
Chichester, Upper, township,	10.200	462.964	1,620 37	30.221		30.221	120 88	
Chichester, Lower, township	32,650	671,788	2,351 25	5,845		5,845	23 38	
Chester city—1st ward,	42,300	753,403	2,636 91	181.044		181,044	724 17	
Do. 2d ward,	83,900	1.320,579	4,622 02	121,833		121,833	487 33	
Do. 3d ward.	56,500	2,108,805	7,380 81	409.549	3,150	412.699	1,650 79	
Do. 4th ward,	75,950	1,326.670	4.643 34	338.010		338,010	1.352 04	
Do. 5th ward.	102,900	1,125.730	3.940 05	73.013	800	73,813	295 25	
Do. 6th ward,	91,400	1,258.889	4.406 11	140,407		140.407	561 62	
Do. 7th ward,	120.750	1,312,266	4,592 93	126.000		126.000	504 00	
Do. 8th ward,	86,700	922.152	3,227 53	21,025		21,025	84 10	
Chester, South, borough,	138,200	2.732,460	9,568 61	141,509	525	142,034	568 13	
Darby borough.	67.300	1.180,530	4,131 85	1,243,638		1,243,638	4,974 55	
Darby township.	72.000	1,443.875	5,053 56	213,582		213,582	854 32	
Darby, Upper, township,	98.500	3,184,026	11.144 09	374,484	250	374.734	1,498 93	
Eddystone borough,	18.900	409,710	1,433 98	5.500		5,500	22 00	
Edgmont township,	11.750	494,090	1,729 31	104.100		104.100	416 40	
Haverford township,	41,000	1,783,714	6.242 99	219,862		219,862	879 44	
Marple township,	17,250	823,764	2.883 12	247,262		247,262	989 04	
Marcus Hook borough,	39,950	584,612	2,046 14	40.850		40.850	163 40	
Media borough.	99,800	2,262,525	7.918 88	1,367,067	300	1,367.367	5,469 46	
Middletown township,	56,450	1,374,830	4,811 90	132,622		132.622	530 48	
Newtown township.	12.150	828.742	2.900 59	102,655	200	102,855	411 42	
Providence, Nether, township.	43,350	1,320,478	4,621 67	169,185		169,185	676 74	
Providence, Upper, township,	23.200	820,563	2,871 97	96.056		96,056	384 22	
Radnor township,	110,150	2.893.898	10,128 64	848.890		848.890	3.395 56	
Ridley township,	109,500	2,122,865	7,430 02	149,766		149,766	599 06	

DELAWARE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of three and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Ridley Park borough,	$26,350	$922,192	$3,227 67	$13,300		$13,300	$53 20	
Rutledge borough,	13,900	214,250	749 87				296 02	
Sharon Hill borough,	23,800	511,765	1,791 17	74,005		74,005	1,344 12	
Springfield township,	46,550	1,142,450	3,998 50	835,450	$600	836,050	309 74	
Swarthmore borough,	15,950	638,987	2,236 45	77,235	200	77,435	829 88	
Thornbury township	28,050	656,751	2,298 63	207,470		207,470	45 20	
Tinicum township,	10,600	300,816	1,052 85	11,300		11,300	1,428 42	
Upland borough,	66,950	657,145	2,300 00	357,105		357,105		
Total,	$2,129,800	$15,479,219	$159,177 30	$8,602,180	$6,100	$8,608,280	$34,433 12	$420,500

ELK COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Benzette township	290	7,358	54,620	$203,825	$5,800	$198,025	146	$4,870	148	$1,540
Benzinger township	620	21,620	37,340	228,800	10,500	218,300	265	6,840	387	3,960
Fox township	950	16,000	25,840	273,535	9,575	263,960	386	10,470	402	4,180
Highland township	167	2,363	58,630	354,875	3,600	351,275	91	2,945	79	830
Horton township	696	8,000	24,400	237,475	12,000	225,475	231	5,195	210	2,170
Jay township	255	12,880	27,080	198,910	5,450	193,460	117	3,070	122	1,280
Jones township	780	13,395	74,715	454,715	34,300	420,415	392	10,000	314	3,200
Johnsonburg borough	455	1,690	. . . . .	237,814	7,750	230,064	64	3,125	4	55
Millstone township	120	5,622	20,655	105,990	2,250	103,740	67	1,180	58	600
Ridgway township	405	9,943	43,210	245,755	6,740	239,015	188	4,213	210	2,105
Ridgway borough	890	. . . . .	. . . . .	500,444	170,000	330,444	162	4,945	103	1,120
Spring Creek township	470	8,740	28,810	185,465	13,100	172,365	161	5,590	126	1,340
St. Mary's borough	480	lots.	120	173,625	44,700	128,925	47	1,760	113	1,130
Total	6,578	107,611	395,420	$3,401,228	$325,765	$3,075,463	2,317	$64,203	2,276	$23,510

ELK COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Benzette township,	$7,540	$211,975	$2,119 75	$8,750	. . . . .	$8,750	$35 00	. . . . .
Benzinger township,	12,490	241,590	2,415 90	18,720	. . . . .	18,720	74 88	. . . . .
Fox township,	24,800	303,410	3,034 10	48,680	. . . . .	48,680	194 72	. . . . .
Highland township,	5,650	360,700	3,607 00	13,864	. . . . .	13,864	55 46	. . . . .
Horton township,	24,600	257,440	2,574 40	14,186	. . . . .	14,186	56 74	. . . . .
Jay township,	6,800	204,610	2,046 10	4,585	. . . . .	4,585	18 34	. . . . .
Jones township,	27,880	461,495	4,614 95	28,657	$250	28,907	115 63	. . . . .
Johnsonburg borough.	19,580	252,824	2,528 24	8,498	. . . . .	8,498	33 99	. . . . .
Millstone township,	3,460	108,980	1,089 80	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Ridgway township,	13,000	258,333	2,583 33	14,879	. . . . .	14,879	59 51	. . . . .
Ridgway borough,	34,620	371,129	3,711 29	223,555	470	224,025	896 10	. . . . .
Spring Creek township,	18,100	197,395	1,973 95	22,280	. . . . .	22,280	89 12	. . . . .
St. Mary's borough,	17,895	149,710	1,497 10	41,850	740	42,590	170 36	. . . . .
Total,	$216,415	$3,379,591	$33,795 91	$448,504	$1,460	$449,964	$1,799 85	$20,000 00

ERIE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Albion borough,	143	. . . . .	. . . . .	$91,428	$4,250	$87,178	44	$3,105	40	$507
Amity township,	305	14,127	2,374	367,564	3,210	364,354	277	16,781	835	15,170
Concord township,	325	15,086	3,585	459,048	6,120	452,928	302	18,645	769	14,092
Conneaut township,	490	23,360	2,856	586,115	8,946	577,169	392	23,315	573	10,816
Corry city—1st ward,	399	. . . . .	. . . . .	248,123	14,500	233,623	47	3,055	66	1,172
Do. 2d ward,	287	. . . . .	. . . . .	288,410	3,480	284,930	74	3,415	36	630
Do. 3d ward,	541	. . . . .	. . . . .	422,818	18,900	403,918	68	4,360	58	1,072
Do. 4th ward,	453	. . . . .	. . . . .	354,698	20,800	333,898	61	4,065	19	342
Elgin borough,	56	. . . . .	. . . . .	50,405	2,000	48,405	18	1,170	50	900
Edinboro,	271	. . . . .	. . . . .	344,507	119,275	225,232	107	6,646	36	722
Elk Creek township,	513	18,730	2,061	483,894	20,100	463,794	318	20,510	665	12,231
East Springfield borough,	116	. . . . .	. . . . .	196,797	8,100	188,697	82	5,410	84	1,568
Erie city—1st ward,	1,425	. . . . .	. . . . .	2,444,377	400,400	2,043,977	119	8,740	11	198
Do. 2d ward,	2,664	. . . . .	. . . . .	3,734,026	207,375	3,526,651	280	13,755	13	234
Do. 3d ward,	2,002	. . . . .	. . . . .	5,000,553	602,477	4,398,076	354	19,220	18	324
Do. 4th ward,	1,807	. . . . .	. . . . .	3,835,169	627,100	3,208,069	283	21,030	24	486
Do. 5th ward,	925	. . . . .	. . . . .	1,370,301	47,692	1,322,609	150	11,280	66	1,228
Do. 6th ward,	1,407	. . . . .	. . . . .	1,721,840	202,625	1,519,215	144	9,485	29	580
Fairview township,	470	16,105	1,550	989,669	8,000	981,669	420	27,935	552	10,796
Fairview borough,	122	. . . . .	. . . . .	170,757	15,075	155,682	61	4,089	32	594
Franklin township,	272	14,862	2,147	385,630	6,700	378,930	260	15,635	666	12,510
Girard township,	712	18,013	1,795	1,263,728	32,350	1,231,378	461	27,845	523	11,067
Girard borough,	351	. . . . .	. . . . .	354,750	25,500	329,250	106	6,360	47	850
Greene township,	528	19,432	2,424	613,558	7,450	606,108	503	30,180	957	19,492
Greenfield township,	284	17,166	2,452	428,012	4,585	423,427	337	23,440	1,039	19,228
Harbor Creek township,	485	19,533	962	1,325,072	25,000	1,300,072	570	37,730	659	12,343
Lockport borough,	102	. . . . .	. . . . .	94,481	5,600	88,881	47	2,900	52	989
LeBœuf township,	382	16,912	2,821	602,326	12,495	589,831	346	21,185	914	16,924
Mill Village borough,	112	. . . . .	. . . . .	87,821	3,900	83,921	46	2,790	50	944
McKean township,	464	19,585	1,782	642,355	5,400	636,955	418	25,640	1,075	19,750
Middleboro,	81	. . . . .	. . . . .	55,887	5,000	50,887	44	2,640	26	468
Mill Creek township,	830	23,998	1,253	2,673,084	105,775	2,567,309	1,031	61,861	1,810	33,390
North East township,	618	24,842	354	1,684,502	43,560	1,640,942	650	42,255	721	13,433

ERIE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
North East borough,	469	. . . . .	. . . . .	$756,823	$102,500	$654,323	160	$11,035	50	$992
Summit township,	239	13,095	738	408,150	8,580	399,570	367	24,947	792	14,638
Springfield township,	396	17,625	2,350	778,283	9,500	768,783	414	25,525	514	9,777
Union township,	400	17,366	3,800	562,016	7,200	554,816	316	18,930	625	11,284
Union borough,	833	. . . . .	. . . . .	508,550	46,800	461,750	208	12,425	105	1,920
Venango township,	407	23,407	1,941	594,972	9,890	585,082	442	29,875	1,220	23,043
Wattsburg borough,	125	. . . . .	. . . . .	86,640	9,000	77,640	69	4,165	19	395
Wayne township,	313	19,783	3,136	517,848	17,100	500,748	322	19,320	984	18,012
Waterford township,	509	24,559	4,976	881,459	8,400	873,059	545	34,520	1,436	27,236
Waterford borough,	254	. . . . .	. . . . .	259,158	13,300	245,858	120	8,085	47	892
Washington township,	600	26,146	1,907	830,101	12,750	817,351	542	34,125	1,274	23,619
Total,	24,487	403,722	47,264	$39,555,705	$2,868,760	$36,686,945	11,925	$749,424	19,581	$366,858

ERIE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Albion borough,	$8,050	$98,840	$197 68	$35,760		$35,760	$143 04	
Amity township,	3,150	399,475	798 95	28,545		28,545	114 18	
Concord township,	1,675	487,320	974 64	32,644		32,644	130 58	
Conneaut township,	4,000	615,300	1,230 60	50,999		50,999	204 00	
Corry city—1st ward,	24,575	262,425	524 85	20,903	50	20,953	83 81	
Do. 2d ward,	16,535	305,510	611 02	33,941		33,941	135 76	
Do. 3d ward,	30,550	439,900	879 80	77,015	250	77,265	309 06	
Do. 4th ward,	25,950	364,255	728 51	35,047	1,000	34,047	136 19	
Elgin borough,	2,600	53,075	106 15	11,298		11,298	45 19	
Edinboro,	18,725	251,325	502 65	79,941	300	80,241	320 96	
Elk Creek township,	9,750	506,285	1,012 57	33,836		33,836	135 34	
East Springfield borough,	5,825	201,500	403 00	25,603		25,603	102 41	
Erie city—1st ward,	78,250	2,131,165	4,262 33	629,804	500	630,304	2,521 22	
Do. 2d ward,	200,400	3,741,040	7,482 08	475,193	2,900	478,093	1,912 37	
Do. 3d ward,	163,415	4,581,035	9,162 07	967,323	1,675	968,998	3,875 99	
Do. 4th ward,	148,000	3,377,585	6,755 17	2,950,208		2,950,208	11,800 83	
Do. 5th ward,	114,498	1,449,615	2,899 23	288,571		288,571	1,154 28	
Do. 6th ward,	91,575	1,620,855	3,241 71	240,691	1,500	242,191	968 76	
Fairview township,	7,300	1,027,700	2,055 40	52,799		52,799	211 20	
Fairview borough,	6,875	167,240	334 48	55,170	200	55,370	221 48	
Franklin township,	1,450	408,525	817 05	48,000		48,000	192 00	
Girard township,	22,950	1,293,240	2,586 48	409,618	100	409,718	1,638 87	
Girard borough,	20,725	357,185	714 37	90,028		90,028	300 11	
Greene township,	3,900	659,680	1,319 36	60,316		60,316	241 26	
Greenfield township,	3,400	469,495	938 99	65,139	50	65,189	260 76	
Harbor Creek township,	7,325	1,357,470	2,714 94	119,149		119,149	476 60	
Lockport borough,	3,925	96,695	193 39	13,240		13,240	52 96	
LeBœuf township,	1,300	629,240	1,258 48	49,808		49,808	199 23	
Mill Village borough,	6,400	94,055	188 11	27,363		27,363	101 45	
McKean township,	5,375	687,720	1,375 44	180,659		180,659	722 64	
Middleboro,	4,150	58,145	116 29	18,846		18,846	75 38	
Mill Creek township,	18,600	2,681,160	5,362 32	223,693		223,693	894 77	
North East township,	10,100	1,706,730	3,413 46	154,396		154,396	617 58	

ERIE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
North East borough,	$54,780	$721,130	$1,442 26	$282,258		$282,258	$1,129 03	
Summit township,	1,600	440,755	881 51	38,143		38,143	152 57	
Springfield township,	7,975	812,060	1,624 12	91,477		91,477	365 91	
Union township,	5,475	590,505	1,181 01	23,124		23,124	92 50	
Union borough,	59,125	535,220	1,070 44	173,535	$975	174,510	698 04	
Venango township,	3,875	641,875	1,283 75	35,658		35,658	142 63	
Wattsburg borough,	10,050	92,250	184 50	40,189		40,189	160 76	
Wayne township,	3,475	541,555	1,083 11	51,802		51,802	207 21	
Waterford township,	3,700	938,515	1,877 03	62,647		62,647	250 59	
Waterford borough,	19,450	274,285	548 57	148,470	760	149,230	596 92	
Washington township,	7,800	882,895	1,765 79	63,189		63,189	252 76	
Total,	$1,248,603	$39,051,830	$78,103 66	$8,594,038	$10,260	$8,604,298	$34,417 18	

* Erie county has no debt.

FAYETTE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Belle Vernon borough,	396	. . . . .	. . . . .	$236,449	$15,000	$221,449	46	$1,665	11	$180
Bridgeport borough,	622	. . . . .	. . . . .	470,309	42,800	427,509	54	4,050	23	645
Brownsville borough,	605	. . . . .	. . . . .	600,458	55,000	545,458	69	3,825	27	685
Brownsville township,	103	830	. . . . .	86,149	600	85,549	30	700	27	430
Bullskin township,	981	22,884	3,715	884,753	8,100	876,653	539	23,248	548	7,784
Connellsville borough—1st ward,	319	. . . . .	. . . . .	512,300	98,000	414,300	45	2,670	14	260
Do. 2d ward,	484	. . . . .	. . . . .	409,830	22,000	387,830	21	1,010	12	195
Do. 3d ward,	519	. . . . .	. . . . .	467,610	45,000	422,610	62	3,875	32	525
Do. 4th ward,	494	. . . . .	. . . . .	365,514	57,000	308,514	38	1,800	44	905
Connellsville township,	562	1,995	4,922	535,927	6,000	529,927	127	7,580	172	3,173
Dawson borough,	227	. . . . .	. . . . .	176,007	15,200	160,807	58	3,680	18	360
Dunbar borough,	397	. . . . .	. . . . .	234,136	14,000	220,136	74	4,515	55	972
Dunbar township,	2,046	29,004	3,486	3,630,647	41,000	3,589,647	848	47,345	632	12,465
Fairchance borough,	299	. . . . .	. . . . .	204,760	2,600	199,160	105	4,480	57	871
Fayette City borough,	345	. . . . .	. . . . .	233,005	23,000	210,005	34	2,450	15	360
Franklin township,	525	20,025	1,538	1,044,362	10,000	1,034,362	415	22,525	423	7,959
George township,	1,072	24,033	10,064	1,869,380	15,000	1,854,380	514	22,927	547	7,809
German township,	561	17,371	2,399	1,204,769	14,000	1,190,769	541	28,924	578	8,763
Henry Clay township,	431	10,839	16,839	186,568	5,950	180,618	302	9,888	385	3,860
Jefferson township,	493	13,358	1,025	1,088,429	15,000	1,073,429	299	14,968	292	4,465
Lower Tyrone township,	404	3,546	1,066	420,369	16,000	404,369	235	11,242	257	4,891
Luzerne township,	415	17,366	1,297	1,138,388	17,050	1,121,338	406	19,705	384	6,298
Masontown borough,	106	. . . . .	. . . . .	92,829	12,500	80,329	58	3,093	31	591
Menallen township,	461	10,265	1,527	718,118	10,900	707,218	295	18,920	358	7,511
New Haven borough,	416	. . . . .	. . . . .	406,413	18,000	388,413	40	1,820	24	360
Nicholson township,	472	11,367	1,200	763,591	12,060	751,531	462	19,700	365	6,377
North Union township,	1,356	11,773	3,857	2,901,153	23,500	2,877,653	459	30,995	404	6,160
Ohio Pyle borough,	111	. . . . .	. . . . .	76,331	3,500	72,831	34	1,410	24	268
Perry township,	576	11,782	45	838,673	20,000	818,673	322	18,355	341	7,320
Redstone township,	367	11,877	1,475	860,866	9,875	850,991	294	12,157	343	6,262
Saltlick towhship,	391	12,228	10,510	182,709	4,200	178,509	289	11,260	370	4,984
South Union township,	918	6,898	3,163	1,565,965	7,500	1,558,465	261	15,360	274	4,800
Springfield township,	555	12,258	25,364	241,378	7,000	234,378	317	11,100	448	6,745

FAYETTE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Springhill township	555	17,391	1,052	$858,231	$17,565	$840,666	364	$15,415	440	$5,742
Stewart township	386	9,220	19,999	183,988	3,290	180,698	317	7,428	326	3,155
Uniontown borough—1st ward	419	.....	.....	1,104,485	.....	1,104,485	111	8,670	38	1,005
Do. 2d ward	694	.....	.....	1,477,915	.....	1,154,150	124	7,615	45	975
Do. 3d ward	614	.....	.....	746,810	323,765	423,045	94	4,685	44	1,060
Do. 4th ward	664	.....	.....	1,091,565	33,200	718,610	58	3,915	24	510
Upper Tyrone township	967	3,816	.....	883,557	125,850	915,745	268	15,055	137	3,317
Washington township	467	6,046	457	645,600	12,886	881,171	167	10,170	192	3,205
Wharton township	529	15,402	42,584	297,665	8,400	657,200	407	14,264	541	5,929
Total	23,324	302,274	157,565	$31,944,961	$1,248,173	$30,696,788	9,603	$474,459	9,322	$150,131

FAYETTE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of four and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Belle Vernon borough,	$45,615	$268,909	$1,210 09	$39.191	$700	$39.891	$159 56	. . . . .
Bridgeport borough,	64.150	496,354	2,233 59	117,245	. . . . .	117,245	468 98	. . . . .
Brownsville borough,	61.400	611.368	2,751 16	193.750	300	194.050	776 20	. . . . .
Brownsville township,	6,400	93.079	418 86	700	. . . . .	700	2 80	. . . . .
Bullskin township	57.850	965.535	4,344 91	33,937	. . . . .	33.937	135 75	. . . . .
Connellsville borough—1st ward	36.500	453.730	2,041 79	73.305	. . . . .	73.305	293 22	. . . . .
Do. 2d ward	48.900	437.935	1,970 71	15.463	. . . . .	15,463	61 85	. . . . .
Do. 3d ward	55.980	482.990	2,173 46	81.184	250	81.434	325 74	. . . . .
Do. 4th ward	54,950	366,169	1,647 76	27.974	. . . . .	27.974	111 90	. . . . .
Connellsville township,	41.195	581.875	2.618 44	18,925	. . . . .	18.925	75 70	. . . . .
Dawson borough	27,225	192.072	864 32	37,725	1.100	38.825	155 30	. . . . .
Dunbar borough	42,350	267,973	1,205 88	26,255	350	26.605	106 42	. . . . .
Dunbar township	177.475	3.826,932	17,221 19	153,852	350	154,202	616 81	. . . . .
Fairchance borough	24,290	228,801	1,029 60	75.190	. . . . .	75,190	300 76	. . . . .
Fayette City borough,	34,800	247.615	1,114 27	46.435	. . . . .	46,435	185 74	. . . . .
Franklin township,	37,875	1,102,721	4,962 25	381,312	. . . . .	381,312	1,525 25	. . . . .
George township,	73,350	1.958,466	8,813 10	407,705	450	408,155	1,632 62	. . . . .
German township	33.825	1,262,281	5.680 26	95,915	. . . . .	95,915	383 66	. . . . .
Henry Clay township	20,875	215,241	968 58	11,607	. . . . .	11,607	46 43	. . . . .
Jefferson township,	37,050	1,129,912	5,084 60	67,257	. . . . .	67,257	269 03	. . . . .
Lower Tyrone township	28,215	448,717	2,019 23	36,055	. . . . .	36,055	144 22	. . . . .
Luzerne township,	27,050	1,174.391	5,284 76	92.287	. . . . .	92.287	369 15	. . . . .
Masontown borough,	10,025	94,038	423 17	21,937	. . . . .	21.937	87 75	. . . . .
Menallen township,	28.695	762.344	3,430 55	86.077	. . . . .	86,077	344 31	. . . . .
New Haven borough,	38,075	428.668	1,929 01	69,005	. . . . .	69,005	276 02	. . . . .
Nicholson township	26.150	803,756	3.616 91	76.592	. . . . .	76,592	306 37	. . . . .
North Union township,	115.750	3,030.558	13,637 51	364,175	. . . . .	364.175	1,456 70	. . . . .
Ohio Pyle borough,	11,675	86,184	387 83	7,755	. . . . .	7,755	31 02	. . . . .
Perry township	41,525	885.873	3,986 42	111,140	. . . . .	111,140	444 56	. . . . .
Redstone township,	21.325	890,735	4,008 31	22,020	. . . . .	22,020	88 08	. . . . .
Saltlick township	14,654	209,407	942 33	17,635	. . . . .	17,635	70 54	. . . . .
South Union township,	71.105	1.649.730	7.423 78	82,082	. . . . .	82,082	328 33	. . . . .
Springfield township,	25,625	277,848	1.250 32	14,297	. . . . .	14,297	57 19	. . . . .

FAYETTE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades, and occupations.	Aggregate value of all property taxable for county purposes at the rate of four and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of four and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property, taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Springhill township,	$36,400	$898,223	$4,042 00	$94,955	. . . . .	$94,955	$379 82	. . . . .
Stewart township,	18,250	209,531	942 89	5,162	. . . . .	5,162	20 65	. . . . .
Uniontown borough—1st ward,	50,925	1,165,086	5,242 88	268,977	$800	269,777	1,079 11	. . . . .
Do. 2d ward,	75,075	1,237,815	5,570 17	292,331	2,500	294,831	1,179 33	. . . . .
Do. 3d ward,	70,275	789,630	3,553 34	188,030	. . . . .	188,030	752 12	. . . . .
Do. 4th ward,	82,900	1,003,040	4,513 68	286,819	. . . . .	286,819	1,147 28	. . . . .
Upper Tyrone township,	38,550	938,093	4,221 42	78,657	. . . . .	78,657	314 55	. . . . .
Washington township,	34,000	684,575	3,080 58	52,860	. . . . .	52,860	211 44	. . . . .
Wharton township,	22,925	334,402	1,504 80	21,105	. . . . .	21,105	84 42	. . . . .
Total,	$1,871,224	$33,192,602	$149,366 71	$4,194,860	$6,800	$4,201,660	$16,806 68	$333,000 00

FOREST COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Barnett township	240	17,695	412	$200,639	$4,700	$195,939	185	$10,172	197	$2,730
Green township	176	5,812	16,631	209,997	7,975	202,022	129	5,512	164	2,065
Harmony township	200	17,705	14,161	182,097	13,102	168,995	193	9,409	190	2,328
Howe township	207	29,354	27,917	375,344	11,650	363,694	103	4,680	95	1,182
Hickory township	200	14,443	7,740	151,751	1,900	149,851	136	6,845	151	1,844
Jenks township	604	24,858	38,021	352,756	5,960	346,796	280	13,092	189	2,396
Kingsley township	188	19,060	19,545	250,780	3,600	247,180	172	9,592	157	2,068
Tionesta township	148	9,961	13,966	152,186	3,000	149,186	155	5,320	213	2,669
Tionesta borough	188	674	.....	124,697	26,800	97,897	91	3,324	51	612
Total	2,151	139,501	138,393	$2,000,247	$78,747	$1,921,500	1,444	$67,946	1,407	$17,894

FOREST COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of ten mills on the dollar.	Aggregate amount of county tax assessed at the rate of ten mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, backs, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, backs, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Barnett township,	$11,186	$220,027	$2,200 27	$11,914	$110	$12,024	$48 10	
Green township,	5,505	225,104	2,151 04	16,976		16,976	67 91	
Harmony township,	7,700	188,372	1,883 72	18,052		18,052	72 20	
Howe township,	11,450	381,006	3,810 06	9,748		9,748	38 99	
Hickory township,	7,792	166,332	1,663 32	13,382	35	13,417	53 67	
Jenks township,	21,465	383,749	3,837 49	3,565		3,565	14 22	
Kingsley township,	8,510	267,650	2,673 50	4,778	100	4,878	19 51	
Tionesta township,	2,960	160,135	1,601 35	5,347		5,347	21 39	
Tionesta borough,	12,550	114,383	1,143 83	72,351	250	72,601	290 40	
Total,	$89,118	$2,096,458	$20,964 58	$156,163	$495	$156,598	$626 29	$32,000 00

FRANKLIN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Antrim township—1st district,	203	8,285	1,028	$270,115	$4,760	$265,355	232	$11,460	287	$4,218
Do. 2d district,	370	10,136	395	604,320	9,990	594,420	436	22,200	504	7,920
Do. 3d district,	390	8,790	656	545,143	7,650	537,493	393	21,650	411	6,165
Do. 4th district,	344	11,020	1,092	459,270	5,600	453,670	390	19,500	397	5,955
Chambersburg—1st ward,	573	.....	.....	429,760	65,100	364,660	65	2,295	18	330
Do. 2d ward,	871	19	.....	793,768	56,300	737,468	100	6,805	7	102
Do. 3d ward,	885	66	.....	425,986	35,700	390,286	65	6,392	12	200
Do. 4th ward,	568	.....	.....	568,963	34,800	534,163	103	4,405	23	445
Fannett township. Concord district,	208	4,537	5,286	99,484	4,950	94,534	148	6,185	157	1,521
Do. Dry Run district,	360	9,581	5,879	312,463	4,850	307,613	334	14,665	279	3,097
Do. Sulphur Spring district,	151	3,983	5,454	50,081	2,100	47,981	130	4,360	146	1,424
Greene township, Fayetteville district,	598	5,747	7,326	382,820	23,500	359,320	329	14,998	270	3,565
Do. Greenvillage district,	568	16,068	1,396	945,311	19,900	925,411	593	33,344	679	9,450
Guilford township—1st district,	846	17,635	1,507	1,369,602	93,100	1,276,502	832	38,057	849	12,494
Do. 2d district,	299	7,585	1,424	479,783	7,450	472,333	337	14,331	368	5,029
Greencastle borough,	512	.....	.....	359,109	59,900	299,209	99	4,495	44	684
Hamilton township,	571	15,521	4,025	576,073	48,650	527,423	570	20,200	687	8,112
Letterkenny township—1st district.	611	21,686	8,571	739,806	9,615	730,191	635	25,155	687	8,407
Do. 2d district,	65	1,758	5,883	24,757	670	24,087	63	1,920	71	868
Lurgan township.	438	12,992	5,989	334,253	7,200	327,053	409	14,738	442	5,374
Metal township,	448	10,466	8,915	288,123	12,585	275,538	358	11,072	396	4,030
Montgomery township—Mercersburg district.	454	14,711	4,941	598,100	61,000	537,100	463	17,520	490	7,800
Do. Welsh Run district,	443	13,404	2,201	624,685	14,700	609,985	511	29,660	566	8,490
Mercersburg borough.	303	.....	.....	175,033	1,800	173,233	43	1,925	17	315
Peters township—Loudon district.	365	8,171	4,639	325,969	13,500	312,469	222	11,300	294	4,496
Do. Mercersburg district.	535	14,985	3,000	793,528	12,000	781,528	553	30,250	682	9,792
Quincy township—1st district,	537	8,158	1,582	532,163	9,765	522,398	402	18,425	466	5,110
Do. 2d district,	382	5,234	13,844	438,344	9,730	428,614	245	10,105	268	2,896
St. Thomas township,	661	19,769	9,710	842,448	19,000	823,448	634	23,957	736	9,315
Southampton township—Orrstown district,	298	7,587	170	371,430	6,750	364,680	246	9,840	285	3,990
Do. Mt. Rock district,	255	9,140	9,364	476,220	4,600	471,620	311	11,196	278	3,614
Washington township—1st district,	409	5,436	7,357	372,695	13,300	359,395	301	12,790	294	4,560
Do. 2d district.	488	12,773	302	774,270	14,200	760,070	542	23,835	614	9,038
Wayneshoro—1st ward.	533	51	.....	343,519	26,500	317,019	56	2,815	34	400

FRANKLIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Waynesboro—2d ward	341	8		$ 273,574	$26,700	$246,874	76	$3,425	10	$145
Do. 3d ward	554	11		288,295	3,600	284,695	59	2,600	12	240
Warren township	161	5,731	12,314	67,711	1,700	66,011	183	6,529	225	2,130
Total	16,578	291,044	134,250	$17,356,974	$753,125	$16,603,849	14,868	$514,399	12,005	$161,771

FRANKLIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Antrim township—1st district	$2,430	$283,463	$1,133 85	$56,680		$56,680	$226 72	
Do. 2d district	5,360	629,900	2,519 60	60,995		60,995	243 98	
Do. 3d district	7,010	572,318	2,289 27	135,383		135,383	541 53	
Do. 4th district	5,340	484,465	1,937 86	30,465		30,465	121 86	
Chambersburg—1st ward	20,120	387,405	1,549 62	119,633		119,633	478 53	
Do. 2d ward	28,640	773,015	3,092 06	703,073	$745	703,818	2,815 27	
Do. 3d ward	26,415	423,293	1,693 17	124,668	50	124,718	498 87	
Do. 4th ward	27,875	566,888	2,267 55	154,553	1,390	155,943	623 77	
Fannett township—Concord district	4,905	107,145	428 58	9,818		9,818	39 27	
Do. Dry Run district	7,485	332,860	1,331 44	56,628		56,628	226 51	
Do. Sulphur Spring district	1,835	55,600	222 40	5,975		5,975	23 90	
Greene township—Fayetteville district	7,415	385,298	1,541 19	26,393		26,393	105 57	
Do. Greenvillage district	11,690	979,895	3,919 58	160,800		160,800	643 20	
Guilford township—1st district	18,285	1,345,338	5,381 35	262,193		262,193	1,048 77	
Do. 2d district	5,510	497,203	1,988 81	117,410		117,410	469 64	
Greencastle borough	10,445	314,833	1,259 33	170,458	980	171,438	685 75	
Hamilton township	10,315	566,050	2,264 20	125,863		125,863	503 45	
Letterkenney township—1st district	15,820	779,573	3,118 29	217,883		217,883	871 53	
Do. 2d district	865	27,740	110 96	2,550		2,550	10 20	
Lurgan township	6,595	353,760	1,415 04	67,673		67,673	270 69	
Metal township	9,100	299,740	1,198 96	47,288	20	47,308	189 23	
Montgomery township—Mercersburg district	8,908	571,328	2,285 31	45,968		45,968	183 87	
Do. Welsh Run district	9,285	657,420	2,629 68	77,630		77,630	310 52	
Mercersburg borough	10,445	185,918	743 67	162,303	275	162,578	650 31	
Peters township—Loudon district	9,270	337,535	1,350 14	40,998	30	41,028	164 11	
Do. Mercersburg district	10,715	852,285	3,329 14	213,870	70	213,940	855 76	
Quincy township—1st district	13,537	559,470	2,237 88	88,828		88,828	355 31	
Do. 2d district	9,895	451,510	1,806 04	51,970		51,970	207 88	
St. Thomas township	11,540	868,260	3,473 04	100,955		100,955	403 82	
Southampton township—Orrstown district	4,965	383,475	1,533 90	42,825		42,825	171 30	
Do. Mt. Rock district	4,000	490,430	1,961 72	18,150		18,150	72 60	
Washington township—1st district	9,615	386,360	1,545 44	48,813	710	49,523	198 09	
Do. 2d district	12,910	805,853	3,223 41	63,565		63,565	254 26	
Waynesboro—1st ward	22,160	342,594	1,369 57	160,055	300	160,355	641 42	

FRANKLIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Waynesboro—2d ward.	$13,819	$264,263	$1,057 05	$53,448	$1,400	$54,848	$219 39	. . . . .
Do. 3d ward.	21,025	308,610	1,234 44	139,913	560	140,273	561 09	. . . . .
Warren township.	2,110	76,780	307 12	14,078	. . . . .	14,078	56 31	. . . . .
Total.	$407,654	$17,687,673	$70,750 66	$3,979,751	$6,350	$5,986,081	$15,944 28	. . . . .

FULTON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Ayr,	396	21,445	16,120	$169,812	. . . . .	$169,812	361	$9,126	397	$7,113
Belfast,	270	14,717	13,388	44,562	. . . . .	44,562	189	4,938	319	3,174
Bethel,	277	14,689	10,301	92,719	. . . . .	92,719	273	6,825	322	3,415
Brush Creek,	207	7,909	19,117	54,650	. . . . .	54,650	194	4,028	229	1,984
Dublin,	317	6,904	16,305	91,507	. . . . .	91,507	297	5,127	797	3,970
Licking Creek,	302	17,492	15,983	58,009	. . . . .	58,009	219	4,276	323	3,203
McConnellsburg,	190	42	. . . . .	41,943	. . . . .	41,943	68	2,320	44	1,185
Taylor,	315	6,983	4,987	93,802	. . . . .	93,802	219	5,625	316	4,170
Thompson,	242	6,998	6,891	47,690	. . . . .	47,690	221	3,270	310	2,412
Todd,	191	6,497	3,692	73,869	. . . . .	73,869	209	3,470	154	1,829
Union,	204	5,898	9,762	39,744	. . . . .	39,744	156	3,535	229	2,635
Wells,	177	4,598	66,090	64,909	. . . . .	64,909	115	3,460	180	1,533
Total,	3,088	114,172	182,636	$873,216	. . . . .	$873,216	2,521	$56,000	3,620	$36,623

FULTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of ten mills on the dollar.	Aggregate amount of county tax assessed at the rate of ten mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Ayr,	$700	$186,751	$1,867 51	$52,772		$52,772	$211 09	
Belfast,	500	53,174	531 74	9,040		9,040	36 16	
Bethel,	600	103,559	1,035 59	33,127		33,127	132 51	
Brush Creek,	400	61,062	610 62	21,445		21,445	85 78	
Dublin,	650	101,254	1,012 54	16,715		16,715	66 86	
Licking Creek,	380	65,868	658 68	9,080		9,080	36 32	
McConnellsburg,	2,600	48,048	480 48	63,142		63,142	252 57	
Taylor,	750	104,347	1,043 47	11,392		11,392	45 57	
Thompson,	550	53,922	539 22	17,775		17,775	71 10	
Todd,	520	79,688	796 88	7,627		7,627	30 51	
Union,	465	46,379	463 79	1,932		1,332	7 73	
Wells,	650	70,552	705 52	9,057		9,057	36 23	
Total,	$8,765	$974,604	$9,746 04	$253,104		$253,104	$1,012 41	$1,990

GREENE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Alleppo township,	378	17.500	. . . . .	$447,240	$8,900	$438,340	295	$16,000	462	$6.720
Center township,	496	29.200	. . . . .	985,720	24.200	961,520	560	27.120	650	10.460
Cumberland township,	623	23,000	. . . . .	1.382,120	14.000	1,368,120	474	23,105	432	7,540
Carmichaels borough,	184	. . . . .	. . . . .	131,620	13,000	118,620	47	3,090	20	680
Dunkard township,	512	18.200	. . . . .	613,352	13,250	600,102	309	13.120	411	6.225
Franklin township,	675	24.290	. . . . .	1,049.074	26,000	1,023.074	443	23.920	515	9,600
Gilmore township,	270	13.260	. . . . .	401.342	7,100	394.242	244	16.818	388	5.640
Greene township,	215	10,880	. . . . .	464,100	13,300	450,800	185	12.460	213	4,265
Greeneshoro borough,	158	. . . . .	. . . . .	90.000	4,700	85,300	31	2,200	22	670
Jackson township,	337	16.875	. . . . .	528,700	6,500	522.200	260	17.315	394	7.500
Jefferson township,	338	13.305	. . . . .	586.900	15,700	571.200	275	14.180	335	5,256
Jefferson borough,	167	. . . . .	. . . . .	83.825	4.025	79.800	47	2,580	26	540
Morgan township,	336	14,696	. . . . .	692.202	10,200	682.002	305	17.182	321	6.024
Morris township,	490	20.760	. . . . .	694.230	25.000	669.230	380	21.500	475	9.020
Monongahela township,	305	10.510	. . . . .	502.900	12,800	490,100	187	9,730	205	3,210
Mt. Morris borough,	130	. . . . .	. . . . .	59,000	3,600	55,400	74	4,460	29	475
Perry township,	315	18.384	. . . . .	550.500	13.000	537.500	315	13,800	402	5,793
Richhill township,	815	34,600	. . . . .	1,186,520	26,120	1,160.400	610	34.320	807	13.000
Springhill township,	471	18.424	. . . . .	386.200	7,800	378.400	352	15.201	475	7.200
Washington township,	290	16,390	. . . . .	617,840	6,000	611.840	280	17.000	339	6,890
Wayne township,	485	23,725	. . . . .	712,155	9,000	703.155	486	18,188	555	9.605
Whiteley township,	352	17.608	. . . . .	634,107	11,860	622,247	327	16.555	378	6,275
Waynesburg—North ward,	300	. . . . .	. . . . .	440.600	100,400	340.200	70	4,010	47	795
Do. South ward,	480	. . . . .	. . . . .	581,060	85,000	496.000	106	5.160	32	680
Total,	9,122	341.607	. . . . .	$13,821.247	$461.455	$13.359,792	6,662	$349.014	7,933	$134.063

GREENE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of four and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Alleppo township,	$7,060	$468,120	$2,106 54	$14,679	. . . . .	$14,679	$58 78	. . . . .
Center township,	6,520	1,005,620	4,525 29	76,454	. . . . .	76,454	305 82	. . . . .
Cumberland township,	16,000	1,414,765	6,366 44	62,000	. . . . .	62,000	248 00	. . . . .
Carmichaels borough,	6,960	129,350	582 08	91,781	$100	91,881	367 52	. . . . .
Dunkard township,	7,060	626,507	2,819 28	48,000	. . . . .	48,000	192 00	. . . . .
Franklin township,	15,070	1,071,664	4,822 49	52,060	. . . . .	52,060	208 24	. . . . .
Gilmore township,	4,980	421,680	1,897 56	21,471	. . . . .	21,471	85 88	. . . . .
Greene township,	5,200	472,725	2,127 26	35,000	. . . . .	35,000	140 00	. . . . .
Greenesboro borough,	8,790	96,960	436 32	24,900	100	25,000	100 00	. . . . .
Jackson township,	4,110	551,125	2,480 06	33,150	. . . . .	33,150	132 60	. . . . .
Jefferson township,	6,500	597,136	2,687 11	28,963	. . . . .	28,963	115 85	. . . . .
Jefferson borough,	4,800	87,720	394 74	13,360	210	13,570	54 28	. . . . .
Morgan township,	7,600	712,808	3,207 63	71,000	. . . . .	71,000	284 00	. . . . .
Morris township,	12,130	711,880	3,203 46	26,260	180	26,440	105 76	. . . . .
Monongahela township,	7,395	510,435	2,296 95	27,000	. . . . .	27,000	108 00	. . . . .
Mt. Morris borough,	2,960	63,295	284 82	44,679	250	44,929	179 72	. . . . .
Perry township,	6,540	563,633	2,536 34	18,960	. . . . .	18,960	75 84	. . . . .
Rockhill township,	5,800	1,213,520	5,460 84	62,000	. . . . .	62,000	248 00	. . . . .
Springhill township,	7,600	408,401	1,837 80	18,631	. . . . .	18,631	74 52	. . . . .
Washington township,	7,000	642,730	2,892 28	26,000	. . . . .	26,000	104 00	. . . . .
Wayne township,	4,850	735,798	3,311 09	51,856	. . . . .	51,856	207 42	. . . . .
Whiteley township,	3,000	648,077	2,916 34	49,510	. . . . .	49,510	198 04	. . . . .
Waynesburg—North ward,	7,800	352,805	1,587 62	59,523	400	59,923	239 69	. . . . .
Do. South ward,	7,600	509,440	2,292 48	141,247	450	141,697	566 79	. . . . .
Total,	$173,325	$14,016,194	$63,072 82	$1,098,484	$1,690	$1,100,174	$4,400 69	. . . . .

* No county indebtedness.

HUNTINGDON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Alexandria borough	181	. . . . .	. . . . .	$64.089	$18.000	$46.089	31	$1,220	29	$435
Barree township	210	9,494	3,566	114,093	7,000	107,093	158	3.835	152	2,280
Brady township	239	7.698	11,243	170,194	8.700	161,494	169	4,540	187	2,805
Broad Top City borough	57	150	17	25,685	1.200	24.485	31	765	25	360
Carbon township	326	10.046	12,000	153,009	6.500	146.509	93	3,720	136	2,037
Cass township	206	9,479	11,055	74,443	4,154	70.289	173	5.440	227	3,405
Cassville borough	71	275	17	20.783	4,100	16,683	33	910	19	300
Clay townsbip	259	12,438	4,067	78,410	5.700	72,710	201	7,335	224	3,360
Coalmont borough	62	. . . . .	12	12.135	400	11.735	6	195	22	330
Cromwell township	344	9.763	17,666	116,531	6.400	110,131	260	8,510	316	4,735
Dudley borough	94	106	. . . . .	20,841	7.500	13,341	19	740	33	495
Dublin township	317	13,472	3,046	91.870	4,230	87,640	236	4,955	215	3,225
Franklin townsbip	297	10.406	7.990	334,171	37,546	296,625	215	8,615	227	3.410
Henderson township	156	18.320	5,669	62,692	3,000	59,692	156	4.242	185	2.895
Hopewell township	172	4,129	5,456	63,322	3.700	59.622	91	2,600	137	2,052
Huntingdon—1st ward	314	. . . . .	. . . . .	265,699	90,000	175,699	34	1.915	32	485
Do. 2d ward	476	. . . . .	. . . . .	545,267	160.000	385,267	39	2.215	14	190
Do. 3d ward	539	. . . . .	. . . . .	262,690	200	262,490	80	4,640	40	500
Do. 4th ward	439	. . . . .	. . . . .	214,429	11,900	202.529	45	1,557	34	515
Jackson township	357	16,135	23,925	213,899	19.200	194,699	326	6.531	260	3.895
Juniata townsbip	107	5.687	5,023	36,912	3.000	33,912	136	3.500	126	1,650
Lincoln township	180	6,661	3,800	98,399	9,500	88.899	145	5,085	169	2,520
Logan township	307	6.896	7,217	235.832	15.350	220,402	181	4,805	145	2.220
Mapleton borough	242	31	. . . . .	71,162	5.600	65,562	13	410	18	270
Marklesburg borough	91	521	60	38.814	3.800	35.014	30	965	20	345
Miller township	84	4,952	7,441	69,444	3,200	66,244	138	3,400	135	2,025
Morris township	230	5,901	3,097	175.424	6,550	168.874	129	4.215	129	1,935
Mt. Union borough	310	. . . . .	. . . . .	125.557	12,000	113,557	39	820	23	345
Oneida township	143	6,639	5,416	64.267	3.000	61.267	123	3.405	138	2,070
Orbisonia borough	280	. . . . .	. . . . .	108,211	6,200	102.011	41	1.555	52	645
Penn townsbip	266	9.895	9,164	154,000	4.000	150.000	238	6.387	293	4.395
Porter township	310	10,629	9,363	235.588	6.500	229.088	249	9.225	253	3,860
Rock Hill borough	229	. . . . .	. . . . .	109.860	4.000	105,860	53	1,855	51	823

HUNTINGDON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Saltillo borough,	121	. . . . .	. . . . .	$33,284	$4,000	$29,284	28	$1,088	23	320
Shade Gap borough,	46	. . . . .	. . . . .	11,244	500	10,744	7	300	9	135
Shirley township,	434	14,477	13,542	219,093	13,750	205,343	349	9,842	355	5,771
Shirleysburg borough,	100	43	. . . . .	35,205	6,000	29,205	23	680	29	388
Smithfield township,	92	2,531	1,162	1,092,737	1,040,200	52,537	33	1,060	57	780
Springfield township,	245	7,496	6,266	58,588	4,255	54,333	168	5,108	202	3,030
Three Springs borough,	87	. . . . .	. . . . .	24,575	3,750	20,825	18	725	28	420
Tell township,	308	14,828	7,908	83,333	2,200	81,133	206	5,257	202	2,625
Todd township,	223	10,869	13,309	127,107	7,400	119,707	241	6,695	282	4,280
Union township,	263	8,365	12,249	73,268	4,300	68,968	162	4,150	207	3,105
Walker township,	226	7,294	4,143	146,238	7,950	138,288	163	4,370	157	2,480
Warrior's Mark township,	432	10,145	6,355	355,358	17,800	337,568	344	9,420	412	6,220
West township,	196	9,645	8,146	161,954	6,200	155,754	150	5,525	165	2,475
Total,	10,668	259,416	229,390	$6,849,706	$1,600,435	$5,249,271	5,803	$174,327	6,194	$92,841

HUNTINGDON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Alexandria borough,	$5,795	$53,539	$696 01	$58,687	$20	$58,707	$234 83	
Barree township,	3,075	116,283	1,511 68	7,000		7,000	28 00	
Brady township,	6,375	175,214	2,277 78	32,500		32,500	130 00	
Broad Top City borough,	2,326	27,935	363 16	17,942		17,942	71 77	
Carbon township,	9,760	162,026	2,106 34	5,955		5,955	23 82	
Cass township,	1,526	80,660	1,048 58	9,060		9,060	36 24	
Cassville borough,	1,930	19,823	257 70	16,185		16,185	64 74	
Clay township,	2,030	85,435	1,110 66	1,230		1,230	4 92	
Coalmont borough,	1,998	14,258	185 35	214		214	90	
Cromwell township,	6,325	129,701	1,686 11	4,801		4,801	19 20	
Dudley borough,	2,510	17,086	222 11	4,032		4,032	16 13	
Dublin township,	5,075	100,895	1,311 64	7,200		7,200	28 80	
Franklin township,	6,070	314,720	4,091 36	78,632		78,632	314 53	
Henderson township,	2,820	69,649	905 44	20,019		20,019	80 08	
Hopewell township,	3,395	67,669	879 70	13,015		13,015	52 06	
Huntingdon—1st ward,	15,990	194,089	2,523 15	262,086	500	262,586	1,050 34	
Do. 2d ward,	28,375	416,047	5,408 61	353,293		353,293	1,413 17	
Do. 3d ward,	24,545	292,175	3,798 28	32,110	300	32,410	129 64	
Do. 4th ward,	13,770	218,371	2,838 82	3,511		3,511	14 04	
Jackson township,	11,215	216,340	2,812 42	33,742	30	33,772	135 08	
Juniata township,	880	39,942	519 25	10,402		10,402	41 61	
Lincoln township,	2,760	99,264	1,290 43	15,232		15,232	60 93	
Logan township,	8,585	236,092	3,069 20	44,785	100	44,885	179 54	
Mapleton borough,	7,395	73,637	957 28	23,170		23,170	92 68	
Marklesburg borough,	2,980	39,304	510 95	9,332		9,332	37 33	
Miller township,	1,310	72,979	948 72	3,142		3,142	12 56	
Morris township,	6,830	181,854	2,364 10	71,271		71,271	285 08	
Mt. Union borough,	9,755	124,477	1,618 20	94,273		94,273	377 09	
Oneida township,	1,760	68,502	890 53	15,650		15,650	62 60	
Orbisonia borough,	11,555	115,766	1,504 96	26,370	230	26,600	106 40	
Penn township,	5,680	166,462	2,164 01	39,665		39,665	158 66	
Porter township,	4,855	247,028	3,211 36	28,162		28,162	112 64	
Rock Hill borough,	7,700	116,238	1,511 09	3,485		3,485	13 94	

HUNTINGDON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of ——— mills on the dollar.	Aggregate amount of county tax assessed at the rate of ——— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Saltillo borough,	$4,050	$34,742	$451 65	$25,300	$100	$25,300	$101 20	
Shade Gap borough,	1,010	12,189	158 46	2,460		2,460	9 84	
Shirley township,	5,771	226,727	2,947 45	19,387		19,387	77 54	
Shirleysburg borough,	2,690	32,963	428 52	18,617	40	18,657	74 63	
Smithfield township,	4,780	59,157	769 04	3,466		3,466	13 86	
Springfield township,	4,373	66,844	868 97	8,487		8,487	33 95	
Three Springs borough,	900	24,950	324 09	9,595		9,595	38 38	
Tell township,	3,845	92,850	1,207 18	8,117		8,117	32 47	
Todd township,	3,000	133,682	1,737 87	25,321		25,321	101 28	
Union township,	3,590	79,813	1,037 57	12,015		12,015	48 06	
Walker township,	4,740	149,878	1,948 41	19,382		19,382	77 52	
Warrior's Mark township,	11,000	364,198	4,734 57	127,315		127,315	509 26	
West township,	4,210	167,964	2,183 53	14,420		14,420	57 68	
Total,	$282,968	$5,799,407	$75,392 39	$1,639,935	$1,320	$1,641,255	$6,565 02	$143,295 06

INDIANA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Armstrong township,	368	21,977	1,135	$362,396	$10,800	$351,596	355	$10.403	415	$5,286
Armagh borough,	55	. . . . .	. . . . .	15,980	1,200	14,780	18	820	18	204
Blairsville borough,	1,205	. . . . .	. . . . .	789,095	108,000	681,095	153	7,230	90	1,725
Blacklick township,	276	12,651	1.614	291,429	3,500	287,92$	313	12.001	398	5,177
Brush Valley township,	395	16,997	8.018	218,442	5,300	213,142	278	4.596	397	3.956
Burrell township,	489	9,608	4.952	356,488	18,500	337,988	200	7,175	238	3.570
Buffington township,	231	7,805	7.735	96,490	2.150	94.349	204	4,352	248	2.306
Banks township,	592	6,858	12,052	200,074	5,700	194,374	293	8.937	307	4,153
Canoe township,	374	11.435	6,165	167,605	8,500	159,105	286	10,443	356	4.965
Center township,	359	14.413	8,613	438,423	7,250	431.173	349	16.731	423	5.322
Cherry Hill township.	546	20.296	9.535	321,631	18,800	302,831	392	12,645	489	4.934
Cherrytree borough,	122	. . . . .	. . . . .	40,477	3,600	36.877	42	1,425	36	485
Conemaugh township,	532	15,779	4,425	381,465	19,175	362.290	278	7,770	446	6.127
Grant township,	362	10.507	5,170	153.313	11,155	142,158	212	7.475	371	3.995
Green township,	728	19.088	11,927	313.871	10.950	302,921	412	10,915	677	4.724
Homer City borough,	200	. . . . .	. . . . .	82,555	4,900	77.655	31	840	49	976
Indiana borough,	714	. . . . .	. . . . .	736,560	156,225	580.335	178	7,211	73	2,764
Indiana borough, West.	456	. . . . .	. . . . .	458.445	133,000	325.445	67	3.025	60	2.181
Jacksonville borough,	59	. . . . .	. . . . .	16.595	2,400	14,295	13	550	6	104
Marion Center borough.	150	. . . . .	. . . . .	72,993	6.500	66.493	70	2,235	41	690
Mechanicshurg borough.	67	. . . . .	. . . . .	22.073	4,300	17,773	22	660	20	203
Mahoning township, East.	309	14.000	3.558	254.868	5,400	249.468	318	7,010	387	8,203
Do. West.	309	12.510	4.405	218.881	5.600	213.281	270	9,689	342	3.664
Do. North,	482	13,578	4.259	231.121	11.300	219.821	320	9,911	365	4,988
Do. South.	442	14,232	2.267	330.462	4,300	326.162	299	8,030	409	5,783
Montgomery township.	350	8.744	8.035	160.204	3,675	156.529	207	7,703	295	3,505
Pine township.	355	8.285	8.750	149.526	2.400	147.126	299	4,297	318	3.878
Rayne township,	553	22,551	4.628	408,676	10.800	397.876	493	19.963	597	6.524
Saltshurg borough,	383	. . . . .	. . . . .	285,205	52.200	233,005	67	3.040	26	502
Smickshury borough.	88	. . . . .	. . . . .	37,760	5,300	32,460	26	935	18	350
Shelocta borough.	52	. . . . .	. . . . .	22,480	5.400	17,080	16	725	17	233
Wheatfield township, West,	506	13.338	3,240	235,791	12.500	213,291	193	4.923	422	3.669
Wheatfield township, East,	297	12,556	5.779	189,570	5.380	184,190	204	4,623	306	2.417

INDIANA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Washington township,	508	18,343	3,300	$343,255	$15,400	$327,855	329	$11,270	492	$5,567
White township,	585	19,325	5,474	499,093	17,650	481,443	424	20,937	509	6,739
Young township,	400	17,581	3,882	369,687	12,750	356,937	363	6,858	452	6,684
Total,	13,849	342,455	138,916	$9,263,088	$711,960	$8,551,128	7,994	$257,353	10,113	$126,613

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupation.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Armstrong township,	$4,845	$372,130	$1,860 65	$22,377	. . . . .	$22,377	89 51	. . . . .
Armagh borough,	2,675	18,479	92 40	72,640	. . . . .	72,640	290 56	. . . . .
Blairsville borough,	76,915	766,965	3,834 82	193,187	$600	193,787	775 14	. . . . .
Blacklick township,	4,560	309,657	1,548 28	42,165	. . . . .	42,165	168 66	. . . . .

Brush Valley township,	6,705	228,399	1,141	80	12,635				12,635	50	54	
Burrell township,	3,889	358,622	1,799	11	29,920				29,920	117	28	
Buffington township,	3,175	104,182	520	91	6,270				6,270	25	08	
Banks township,	18,212	225,676	1,128	38	17,627				17,627	70	51	
Canoe township,	5,972	180,485	902	43	19,475				19,475	77	90	
Center township,	11,953	465,179	2,325	89	35,500				35,500	146	00	
Cherry Hill township,	7,110	327,520	1,637	60	34,160				34,160	136	64	
Cherrytree borough,	3,115	41,902	209	51	8,510			300	8,810	35	24	
Conemaugh township,	18,800	389,987	1,949	83	69,972				69,972	279	89	
Grant township,	6,888	160,516	802	58	20,882				20,882	83	53	
Green township,	2,020	320,580	1,602	90	70,587				70,587	282	35	
Homer City borough,	4,820	84,291	421	46	16,782			80	16,862	67	45	
Indiana borough,	35,100	625,410	3,127	65	266,107			2,075	268,182	1,072	73	
Indiana borough, West,	22,500	353,151	1,765	76	135,005				135,005	540	02	
Jacksonville borough,	1,095	16,044	80	22	4,487				4,487	17	95	
Marion Center borough,	4,885	74,308	371	52	43,010				43,010	172	04	
Mechanicsburg borough,	1,510	20,146	100	73	21,575			200	21,775	87	10	
Mahoning township, East.	1,825	266,506	1,332	53	23,617				23,617	94	47	
Do. West.	4,070	230,704	1,153	52	12,410				12,410	49	64	
Do. North.	8,465	248,185	1,215	93	40,042				40,042	160	17	
Do. South.	8,235	348,219	1,741	65	45,910				45,910	183	64	
Montgomery township,	6,415	174,152	870	76	23,915				23,915	95	66	
Pine township,	7,595	162,896	814	48	7,422				7,422	29	69	
Rayne township,	10,250	434,613	2,173	06	70,455				70,455	281	82	
Saltsburg borough,	14,535	251,082	1,255	41	52,685			1,200	53,885	215	54	
Smicksburg borough,	1,705	35,450	177	25	5,877				5,877	23	59	
Shelocta borough,	1,925	19,963	99	86	4,442				4,442	17	77	
Wheatfield township, West.	6,888	228,771	1,143	85	13,520				13,520	54	08	
Wheatfield township, East.	5,220	196,450	982	25	8,932				8,932	35	73	
Washington township,	10,412	355,104	1,772	52	34,115				34,115	136	46	
White township,	10,300	519,479	2,597	39	56,037				56,037	224	15	
Young township,	5,990	376,469	1,882	35	43,177				43,177	172	71	
Total,	$351,564	$9,286,658	$46,430	33	$1,585,829			$4,455	$1,590,284	$6,361	24	$53,063 46

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JEFFERSON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Brookville,	812	392	22	$1,274.759	$114,900	$1,159.859	205	$15.400	124	$2,746
Brockwayville,	364	58	. . . . .	194,772	9,700	185,072	47	1,913	52	759
Big Run,	277	300	. . . . .	172.686	. . . . .	172.686	48	2.990	49	707
Barnett,	131	2.985	5,901	101,884	3,000	98,884	77	5.125	82	1,473
Beaver,	299	11,000	1.748	221,295	11,300	209.995	149	4,385	261	3.143
Bell,	371	7,948	2.610	403.001	. . . . .	403.001	206	11,090	241	3,240
Corsica,	105	205	. . . . .	91,013	17,800	73,213	44	2,960	30	473
Clover.	217	6,997	2,332	188,287	5,000	183.287	131	8,380	215	2,900
Clayville.	622	314	. . . . .	477.130	. . . . .	477,130	78	3,686	86	1.301
Eldred,	479	12,139	14,926	366,822	. . . . .	366,822	355	20.991	376	4,791
Gaskill,	214	4,437	8,292	231.442	8.100	223,342	156	6.145	186	2,631
Heath.	103	1.904	14,960	242,518	. . . . .	242,518	57	2,095	76	784
Henderson,	307	8,454	5,196	538,525	122,600	416.525	235	14,830	288	4.359
Knox.	411	8,561	9.739	320,458	8,200	312,258	203	12.028	299	3.740
McCalmont,	513	7.594	7,260	636.590	2.800	633,790	304	17.220	231	3.707
Oliver,	351	9,374	7,901	421.491	4.300	417,191	248	7,033	382	4.447
Perry,	535	13.273	3,336	549,646	39,350	510,296	329	12,265	369	5.314
Pine Creek.	407	5,896	11,630	501,627	182,000	319.627	212	9,225	254	3,610
Porter,	186	6,723	3.362	145,408	1.800	143,608	153	4,870	204	2,403
Polk,	163	5,009	13,949	315.612	4.100	311,512	134	6.120	138	2.125
Punxsutawney.	1,260	101	. . . . .	1,366,645	65,000	1,301,645	212	11,195	128	1,520
Reynoldsville,	937	300	. . . . .	658.828	26.200	632,628	117	6,002	138	2.750
Ringgold.	291	9,332	2,466	258.341	2.975	255,366	212	6,485	312	4,211
Rose.	591	8,534	2,848	438.961	23.340	415.621	236	13,802	318	5.239
Snyder,	612	8.071	21,734	745,225	7.200	738,025	327	19,942	320	4.781
Summerville.	117	380	. . . . .	59,205	9,400	49,805	29	1,738	36	581
Union,	205	8,430	2.382	222.543	3.100	219,443	188	11.830	208	2.678
Warsaw,	475	13,195	16.581	484,308	8.000	476.308	351	21,425	382	5,852
Washington.	1,202	14,976	15.192	627,811	. . . . .	627.811	427	26,305	551	8.939
Winslow.	1,207	15,777	12.780	1,110,532	18,275	1.092.257	473	21,535	527	9.098
Worthville.	60	355	. . . . .	31,691	. . . . .	31,691	23	870	27	366
Young,	2.025	7,551	838	824,195	9,200	814.995	424	20,235	231	3,050
Total,	15,849	200,565	187.985	$14,223.251	$707,040	$13.516,211	6,390	$330.115	7,121	$103,718

JEFFERSON COUNTY—CONTINUED.

NAMES of ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, tradesand occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Brookville	$48.325	$1.226.330	$4,292 15	$340.035	$1,130	$341,165	$1.364 66	. . . . .
Brockwayville	23,835	211,579	740 52	39,605	. . . . .	39,605	158 42	. . . . .
Big Run	14,960	191,343	669 70	18,972	260	19.232	76 93	. . . . .
Barnett	3,450	108,932	381 26	275	40	315	1 26	. . . . .
Beaver	7.990	225.513	789 29	5,380	. . . . .	5,380	21 52	. . . . .
Bell	12.240	429,571	1,503 49	12.737	. . . . .	12,737	50 95	. . . . .
Corsica	4,385	81,031	283 60	14,855	. . . . .	14,855	59 42	. . . . .
Clover	4,370	198,937	696 27	26,175	. . . . .	26,175	104 70	. . . . .
Clayville	47,180	529.297	1.852 53	44.805	. . . . .	44,805	179 22	. . . . .
Eldred	13.756	406.370	1,422 29	22,150	. . . . .	22,150	88 60	. . . . .
Gaskill	4,700	236,818	828 85	10.020	. . . . .	10,020	40 08	. . . . .
Heath	2,240	247,637	866 72	100	. . . . .	100	40	. . . . .
Henderson	7,870	443.584	1.552 54	38,275	. . . . .	38.275	153 10	. . . . .
Knox	12,590	340,616	1,192 15	9,180	. . . . .	9,180	36 72	. . . . .
McCalmont	38,980	693,697	2,427 93	30,490	. . . . .	30,490	121 96	. . . . .
Oliver	6,890	435,561	1,524 46	11,165	. . . . .	11,165	44 66	. . . . .
Perry	21,890	549,765	1.924 17	43,067	. . . . .	43,067	172 27	. . . . .
Pine Creek	13,470	345,932	1,210 76	30,397	. . . . .	30,397	121 59	. . . . .
Porter	2,100	152,981	535 43	8,372	. . . . .	8,372	33 49	. . . . .
Polk	3,925	323.682	1,132 88	1,605	. . . . .	1,605	6 42	. . . . .
Punxsutawney	73,863	1,388,223	4,858 78	62.022	1.080	63.102	252 41	. . . . .
Reynoldsville	61.157	702,537	2,458 87	46,032	965	46,997	187 99	. . . . .
Ringgold	8,159	274,221	959 76	15,200	. . . . .	15,200	60 80	. . . . .
Rose	18.785	453,447	1.587 07	57,877	. . . . .	57,877	231 51	. . . . .
Snyder	29,880	792,628	2.774 19	40,950	. . . . .	40,950	163 80	. . . . .
Summerville	5,300	57,424	200 98	12,805	. . . . .	12,805	51 22	. . . . .
Union	2.580	236,531	827 85	16,902	. . . . .	16,902	67 61	. . . . .
Warsaw	10,780	514,365	1.800 27	13,330	. . . . .	13,330	53 32	. . . . .
Washington	66.050	729,105	2.551 86	70,877	. . . . .	70,877	283 51	. . . . .
Winslow	55,620	1,178.510	4,124 78	21,995	. . . . .	21.995	87 98	. . . . .
Worthville	2,650	35.577	124 51	14.310	. . . . .	14,310	57 24	. . . . .
Young	52,880	891,160	3,119 06	18,852	. . . . .	18,852	75.41	. . . . .
Tatal	$682,860	$14,632,904	$51,214 97	$1,098,812	$3.475	$1.102.287	$4.409 17	$86.000 00

JUNIATA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Beale township,	284	9,137	3,852	$249,253	$9,750	$239,503	232	$11,045	185	$2,840
Delaware township,	356	11,766	5,059	337,979	6,575	331,404	305	9,705	313	4,739
Fayette township,	525	13,624	9,525	654,517	20,000	634,517	436	23,620	405	6,736
Fermanagh township,	331	8,507	7,107	402,161	5,350	396,811	279	13,591	269	4,449
Greenwood township,	220	8,369	2,224	88,700	4,100	84,600	147	6,170	113	1,694
Lack township,	388	16,617	14,720	153,585	5,725	147,860	313	9,618	258	3,831
Mifflintown borough,	345	50	.....	317,634	44,500	273,134	62	3,740	23	385
Milford township,	350	11,995	11,538	458,425	22,825	435,600	271	11,890	260	3,736
Monroe township,	392	10,436	1,642	216,294	9,276	207,018	232	9,869	176	2,068
Patterson borough,	270	55	.....	231,435	8,000	223,435	31	2,420	7	172
Port Royal borough,	225	70	.....	107,946	6,500	101,446	47	2,510	12	202
Spruce Hill township,	262	8,613	3,643	322,850	5,500	317,350	301	18,325	219	3,122
Susquehanna township,	194	7,918	1,637	146,155	2,600	143,555	177	8,466	137	1,956
Thompsontown borough,	118	71	.....	58,146	11,600	46,546	33	1,450	12	225
Turbett township,	206	4,078	4,153	307,918	5,000	302,918	182	8,670	191	3,416
Tuscarora township,	427	17,266	5,905	265,375	20,000	245,375	304	14,000	270	3,636
Walker township,	501	10,610	6,317	721,529	19,550	701,979	405	19,950	449	6,333
Total,	5,394	139,182	77,122	$5,039,902	$206,851	$4,833,051	3,757	$170,039	3,299	$49,540

JUNIATA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades, and occupations.	Aggregate value of all property taxable for county purposes at the rate of four and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of four and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Beale township,	$8,930	$262,318	$1,181 03	$28,562 50	. . . . .	$28,562 50	$114 25	. . . . .
Delaware township,	9,650	355,498	1,600 64	47,970 00	$25	47,995 00	191 98	. . . . .
Fayette township,	14,053	678,926	3,056 04	105,732 50	. . . . .	105,732 50	422 93	. . . . .
Fermanagh township,	11,548	426,399	1,919 40	22,200 00	. . . . .	22,200 00	88 80	. . . . .
Greenwood township,	3,875	96,339	434 02	5,412 50	. . . . .	5,412 50	21 65	. . . . .
Lack township,	6,707	168,016	756 21	37,380 00	. . . . .	37,380 00	149 52	. . . . .
Mifflintown borough,	19,400	296,659	1,339 05	112,595 00	470	113,065 00	452 26	. . . . .
Milford township,	9,900	461,126	2,075 79	23,480 00	. . . . .	23,480 00	93 92	. . . . .
Monroe township,	8,865	227,820	1,026 37	52,922 50	65	52,987 50	211 95	. . . . .
Patterson borough,	15,525	241,552	1,087 44	13,332 50	175	13,507 50	54 03	. . . . .
Port Royal borough,	10,480	114,638	516 26	37,687 50	1,050	38,737 50	154 95	. . . . .
Spruce Hill township,	7,829	341,626	1,537 84	12,227 50	. . . . .	12,227 50	48 91	. . . . .
Susquehanna township,	4,481	158,458	713 38	45,057 50	. . . . .	45,057 50	180 23	. . . . .
Thompsontown borough,	6,172	54,393	244 96	16,187 50	50	16,237 50	64 95	. . . . .
Turbett township,	7,460	322,464	1,451 53	25,322 50	. . . . .	25,322 50	101 29	. . . . .
Tuscarora township,	11,647	274,658	1,236 69	50,362 50	. . . . .	50,362 50	201 45	. . . . .
Walker township,	15,555	743,817	3,345 27	45,312 50	. . . . .	45,312 50	181 25	. . . . .
Total,	$172,077	$5,224,707	$23,521 92	$681,745 00	$1,835	$683,580 00	$2,734 32	$99,212 47

LACKAWANNA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Archibald borough—1st ward,	485	5,398	. . . . .	$279,795	$5,800	$273,995	74	$2,570	23	$345
Do. 2d ward,	408	1,108	135	40,799	2,700	38,099	52	1,810	12	510
Do. 3d ward,	412	3,587	. . . . .	78,680	15,750	62,930	48	1,795	21	315
Blakely borough—1st ward,	551	1,289	. . . . .	147,643	15,500	132,143	102	3,030	40	595
Do. 2d ward,	502	1,482	172	162,599	8,700	153,899	151	5,460	51	500
Benton township,	374	12,658	1,286	187,790	5,250	182,540	377	12,000	680	6,790
Clifton township,	87	9,874	1,097	24,822	400	24,422	36	1,280	66	705
Covington township,	351	12,764	1,209	91,886	8,440	83,446	185	5,050	312	3,295
Carbondale township,	712	9,251	200	159,647	1,350	158,297	107	4,599	69	695
Carbondale city—1st ward,	1,131	121	. . . . .	443,515	70,800	372,715	88	3,830	17	255
Do. 2d ward,	591	208	. . . . .	385,460	139,000	246,460	77	3,605	6	90
Do. 3d ward,	742	106	. . . . .	105,461	4,250	101,211	55	1,840	. . . . .	. . . . .
Do. 4th ward,	703	384	. . . . .	87,543	5,300	82,243	86	2,270	23	345
Do. 5th ward,	1,360	307	. . . . .	290,708	2,100	288,608	142	5,380	37	555
Dickson city borough—1st ward,	991	4,127	. . . . .	404,664	11,410	393,254	119	7,745	77	1,155
Do. 2d ward,	298	4,342	. . . . .	219,196	5,853	213,343	68	2,875	16	240
Dunmore borough—1st ward,	566	3,241	170	425,289	9,000	416,289	132	3,765	47	710
Do. 2d ward,	699	36	. . . . .	151,029	33,000	118,029	112	2,970	42	630
Do. 3d ward,	833	36	. . . . .	182,687	7,000	175,687	52	1,545	24	375
Do. 4th ward,	127	88	. . . . .	7,650	1,300	6,350	6	135	15	225
Do. 5th ward,	91	505	. . . . .	6,982	500	6,482	7	180	7	135
Do. 6th ward,	994	82	. . . . .	356,350	41,000	315,350	65	3,070	29	460
Elmhurst borough,	177	900	47	36,060	1,050	35,010	36	1,510	27	270
Fell township,	596	8,724	1,539	442,529	2,000	440,529	198	7,284	228	2,280
Gouldsboro borough,	41	350	. . . . .	5,853	2,000	3,853	20	627	22	220
Greenfield township,	295	9,531	3,176	162,037	10,700	151,337	278	5,368	467	4,670
Glenburn borough,	112	2,073	518	70,970	1,400	69,570	90	2,837	122	1,250
Jefferson township,	283	10,431	2,607	102,657	3,600	99,057	173	5,536	261	2,750
Jermyn borough—1st ward,	365	. . . . .	. . . . .	55,784	1,025	54,759	54	2,593	22	330
Do. 2d ward,	277	39	. . . . .	56,863	8,063	48,800	29	1,398	14	210
Do. 3d ward,	284	56	. . . . .	97,203	1,400	95,803	55	2,440	17	305
Lehigh township,	112	12,526	. . . . .	24,142	400	23,742	20	534	54	634
Laplume borough,	72	1,233	167	79,584	50,250	29,334	49	1,265	143	1,130
Lackawanna township,	2,115	11,256	1,986	1,160,680	36,450	1,124,230	820	35,240	162	2,445
Mayfield borough,	857	1,417	157	159,217	3,000	156,217	110	3,300	83	315

Madison township,	516	9,188	2,296	140,947	10,000	139,947	257	8,820	602	4,185
Newton township,	328	9,507	3,169	401,730	178,150	223,580	302	10,355	451	4,385
North Abington township,	438	9,872	1,697	243,526	28,000	215,526	286	9,175	711	7,110
Olyphant borough—1st ward,	619	3,029	542	256,761	900	255,761	104	4,225	8	135
Do. 2d ward,	627	82	. . . . .	93,977	22,100	71,877	55	1,860	. . . .	. . . .
Do. 3d ward,	242	1,046	. . . . .	85,009	3,000	82,009	37	1,480	9	146
Old Forge township.	1,555	2,723	968	965,788	14,250	991,538	387	15,555	117	1,740
Ransom township,	298	8,050	2,012	154,079	4,600	149,479	180	4,602	228	2,280
Roaring Brook township.	161	12,828	65	64,234	350	63,884	69	2,840	93	1,140
Scott township,	457	11,646	1,648	265,325	24,690	240,635	414	14,263	704	7,241
South Abington township,	513	5,554	928	166,648	17,706	148,942	224	5,230	437	4,370
Spring Brook township.	259	15,722	3,930	87,206	3,300	83,906	135	2,870	194	3,050
Winton borough,	582	4,216	468	296,817	16,450	280,367	101	3,770	57	870
Waverly borough,	223	2,012	267	91,747	8,855	82,892	81	1,595	195	2,010
City of Scranton— 1st ward.	1,807	1,272	. . . . .	732,718	96,475	636,243	220	10,655	40	595
Do. 2d ward,	2,504	710	. . . . .	565,281	22,175	543,106	343	14,590	53	795
Do. 3d ward,	793	2,718	. . . . .	321,476	1,680	319,796	89	4,310	34	525
Do. 4th ward,	1,884	248	. . . . .	701,566	40,000	661,566	87	4,342	30	450
Do. 5th ward.	2,217	319	. . . . .	995,962	143,550	852,412	249	14,700	18	270
Do. 6th ward.	680	61	. . . . .	122,717	5,000	117,717	45	1,280	3	58
Do. 7th ward.	980	52	. . . . .	300,820	18,000	282,820	150	9,120	5	45
Do. 8th ward.	1,245	36	. . . . .	3,007,861	167,450	2,840,411	269	16,540	. . . .	. . . .
Do. 9th ward.	1,824	. . . . .	. . . . .	2,270,381	1,061,000	1,209,381	196	9,475	. . . .	180
Do. 10th ward,	614	571	. . . . .	550,024	12,000	538,024	28	1,450	27	432
Do. 11th ward.	1,542	44	. . . . .	454,587	59,375	395,212	154	5,910	9	125
Do. 12th ward.	692	590	. . . . .	123,289	3,600	119,689	12	500	. . . .	. . . .
Do. 13th ward.	1,923	476	. . . . .	780,419	33,071	747,348	274	13,715	17	345
Do. 14th ward.	956	30	. . . . .	517,814	20,900	496,914	. . . .	. . . .	. . . .	. . . .
Do. 15th ward,	1,442	453	. . . . .	481,898	35,500	446,398	130	7,800	6	90
Do. 16th ward.	1,195	98	. . . . .	1,014,204	203,950	810,254	222	8,880	3	45
Do. 17th ward.	1,286	28	. . . . .	1,599,265	53,000	1,546,265	271	12,570	17	360
Do. 18th ward,	501	41	. . . . .	86,758	3,000	83,758	36	1,690	. . . .	. . . .
Do. 19th ward,	1,939	1,262	. . . . .	442,138	13,750	428,388	96	5,310	53	795
Do. 20th ward.	1,846	559	. . . . .	823,241	36,000	787,241	18	3,980	. . . .	. . . .
Do. 21st ward.	652	3,549	. . . . .	491,898	10,706	481,198	241	11,995	57	895
Total,	53,864	237,622	31,796	$26,140,785	$2,888,268	$23,252,517	9,835	$392,164	7,392	$80,575

LACKAWANNA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc., for State and county purposes.*	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Archbald borough—1st ward,	$23,950	$300,860	$1,504 30	$13,169	$500	$13,669	$54 68	
Do. 2d ward,	20,725	61,144	305 72	5,406		5,406	21 62	
Do. 3d ward,	19,925	84,965	424 82	2,486		2,486	9 94	
Blakely borough—1st ward,	23,095	159,063	795 31	17,476	600	17,876	71 50	
Do. 2d ward,	28,575	188,434	942 17	24,435		24,435	97 74	
Benton township,	6,465	207,795	1,038 97	32,150		32,150	128 60	
Clifton township,	1,625	28,032	140 16	2,086		2,086	8 34	
Covington township,	5,240	97,031	485 16	19,572		19,572	78 29	
Carbondale township,	31,720	195,311	976 55	20,674		20,674	82 70	
Carbondale city—1st ward,	59,100	436,275	2,181 37	156,374	775	156,774	627 10	
2d ward,	32,660	282,815	1,414 07	363,661	500	364,161	1,456 64	
Do. 3d ward,	36,400	139,526	697 63	31,425	75	31,425	125 68	
Do. 4th ward,	31,620	116,478	582 39	2,115		2,115	8 46	
Do. 5th ward,	65,430	558,973	1,799 86	45,814		45,814	183 26	
Dickson city borough—1st ward,	55,750	459,944	2,299 72	2,051	40	2,051	8 20	
Do. 2d ward,	13,700	230,158	1,150 79	500	50	550	2 20	
Dunmore borough—1st ward,	22,750	443,514	2,217 57					
Do. 2d ward,	32,195	154,824	749 12					
Do. 3d ward,	43,065	220,672	1,103 36	312,994		312,994	1,251 98	
Do. 4th ward,	5,250	11,960	59 80					
Do. 5th ward,	1,285	11,082	55 41					
Do. 6th ward,	47,100	365,980	1,829 90					
Elmhurst borough,	6,275	43,065	215 32	23,550		23,550	94 20	
Fell township,	25,220	475,313	2,376 57	80,639		80,639	322 56	
Gouldsboro borough,	1,800	6,500	32 50	4,800		4,800	19 20	
Greenfield township,	3,000	164,375	821 88	5,265		5,265	21 06	
Glenburn borough,	3,480	77,117	385 58	11,095		11,095	44 38	
Jefferson township,	4,531	111,874	559 37	9,144		9,144	36 58	
Jermyn borough—1st ward,	18,925	76,607	383 04	9,935		9,938	39 74	
Do. 2d ward,	14,175	64,583	322 92	3,865		3,865	15 46	
Do. 3d ward,	13,675	112,223	561 11	2,938		2,938	11 75	
Lehigh township,	2,100	27,010	135 05	2,319		2,319	9 28	
Laplume borough,	2,275	34,004	170 02	11,862		11,862	47 45	
Lackawanna township,	109,575	1,271,490	6,357 45	55,116		55,116	220 46	
Mayfield borough,	43,785	203,617	1,018 09	9,830		9,830	39 32	

Madison township,	14,950	157,902	839 53	43,098				43,098	172 39			
Newton township,	5,785	244,305	1,221 53	69,154			20	60,154	240 61			
North Abington township,	11,350	243,161	1,215 80	53,665				53,665	214 66			
Olyphant borough—1st ward,	30,650	230,771	1,453 85	3,972				3,972	15 89			
Do. 2d ward,	34,775	108,722	543 61	6,859			420	7,089	28 35			
Do, 3d ward,	10,550	94,179	470 40	1,727				1,727	6 92			
Old Forge township,	88,100	997,008	4,985 04	7,080				7,080	28 32			
Ransom township,	6,725	162,086	815 43	26,442			75	26,442	105 77			
Roaring Brook township,	2,900	70,764	353 82	31,476				31,476	125 90			
Scott township,	5,685	267,830	1,339 65	45,100				45,100	180 40			
South Abington township,	12,900	171,442	857 21	39,497				39,497	157 99			
Spring Brook township,	4,075	98,901	469 50	6,497				6,497	25 99			
Winton borough,	28,100	313,107	1,565 54	2,911				2,911	11 64			
Waverly borough,	6,115	92,612	463 06	17,362				17,362	69 45			
City of Scranton—1st ward,	72,200	719,993	3,599 96	58,818			300	58,818	235 27			
Do. 2d ward,	86,285	645,676	3,228 38	127,269			900	127,269	509 08			
Do. 3d ward,	29,025	353,756	1,768 73	5,450			225	5,575	22 30			
Do. 4th ward,	92,675	759,633	3,798 17	211,381			600	211,381	845 52			
Do. 5th ward,	102,210	959,592	4,847 96	154,848				154,848	610 39			
Do. 6th ward,	30,685	149,740	748 70	15,678				15,678	62 71			
Do. 7th ward,	37,885	330,270	1,651 35	24,058			400	24,058	96 23			
Do. 8th ward,	68,900	2,930,251	14,651 26	468,085			8,800	472,485	1,889 94			
Do. 9th ward,	92,450	1,311,486	6,557 43	532,771				532,771	2,131 08			
Do. 10th ward,	24,850	304,855	1,524 28	15,833			100	15,833	63 33			
Do. 11th ward,	81,695	483,317	2,416 58	202,866			775	203,266	813 06			
Do. 12th ward,	27,825	148,109	740 54	7,587			95	7,587	30 35			
Do. 13th ward,	86,070	847,378	4,239 39	173,865			400	173,865	695 46			
Do. 14th ward,	44,180	541,604	2,708 47	103,888			600	103,888	415 54			
Do. 15th ward,	57,495	511,783	2,558 91	48,048				48,048	192 19			
Do. 16th ward,	71,510	892,364	4,461 87	345,311			3,350	346,986	1,387 96			
Do. 17th ward,	76,950	1,636,545	8,182 72	924,777			650	925,927	3,700 11			
Do. 18th ward,	25,820	111,258	556 29	10,799				10,799	43 20			
Do. 19th ward,	75,215	510,008	2,550 04	46,579			580	46,859	187 44			
Do. 20th ward,	48,260	839,646	4,198 23	8,919			225	8,919	35 68			
Do. 21st ward,	27,450	521,538	2,607 69	10,515				10,515	42 06			
Total,	$2,381,676	$26,118,797	$130,594 00	$5,125,951			$21,055	$5,135,141	$20,540 55	$160,600 00		

*$9,190 for State purposes; $1,865 for county purposes.

LANCASTER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Adamstown,	206	124	2	$168,032	$11,150	$156,882	63	$3,745	27	$540
Bart,	342	9,229	1,078	550,338	24,000	526,338	390	23,690	582	11,816
Brecknock,	507	9,958	4,887	563,709	17,700	546,009	450	22,043	658	12,336
Carnarvon,	455	9,102	4,424	961,607	31,600	930,007	374	25,825	517	10,662
Clay,	464	10,965	2,641	1,167,381	7,800	1,159,581	523	30,470	685	13,110
Cocalico, East,	810	10,774	1,853	1,024,856	21,300	1,003,556	531	32,195	712	14,260
Cocalico, West,	645	15,476	1,562	1,200,485	13,550	1,186,935	472	25,505	723	13,661
Colerain,	464	15,377	2,547	890,231	22,300	867,931	571	35,335	1,196	26,815
Columbia—1st ward,	1,051	.....	.....	1,444,583	105,000	1,339,583	88	7,505	3	75
Do. 2d ward,	1,016	.....	.....	1,126,195	283,400	842,795	55	4,225	5	120
Do. 3d ward,	786	.....	.....	741,513	17,600	723,913	51	3,450	6	125
Conestoga,	553	7,675	1,020	1,004,808	23,400	981,408	411	32,795	606	13,780
Conoy,	512	7,873	291	855,497	16,200	939,297	331	25,115	446	10,975
Donegal, East,	992	13,411	105	2,624,544	29,650	2,594,894	743	58,890	920	22,130
Donegal, West,	345	9,381	668	909,094	18,000	891,094	384	25,100	535	10,880
Drumore,	392	12,098	2,514	718,009	26,500	691,509	449	26,210	726	16,226
Drumore, East,	422	13,177	2,082	801,396	26,475	774,921	424	23,015	729	15,120
Earl,	982	14,194	281	2,319,923	28,040	2,291,883	816	57,215	846	19,684
Earl, East,	946	11,769	1,871	1,717,144	93,700	1,623,444	745	44,025	863	16,957
Earl, West,	636	11,476	170	1,736,159	21,300	1,714,859	616	42,220	582	11,960
Eden,	326	6,076	1,328	509,677	12,000	497,677	268	13,845	385	7,229
Elizabeth township,	267	7,557	2,646	661,313	19,000	642,313	359	20,390	324	6,486
Elizabethtown borough,	439	326	.....	448,798	49,800	398,998	150	8,805	29	635
Ephrata township,	887	11,704	851	1,807,385	46,000	1,761,385	669	42,885	701	15,930
Ephrata borough,	676	343	29	800,770	21,400	779,370	195	12,910	29	540
Fulton,	531	13,486	2,359	858,917	16,000	842,917	513	28,540	919	20,815
Hempfield, East,	988	13,271	298	2,642,320	52,200	2,590,120	857	65,590	994	20,790
Hempfield, West,	1,079	11,674	484	2,368,988	45,800	2,323,188	597	44,070	801	17,850
Lampeter, East,	774	11,852	80	2,163,595	32,500	2,131,095	773	63,120	1,153	28,775
Lampeter, West,	528	10,398	59	1,701,585	34,000	1,667,585	627	58,255	941	26,465
Lancaster township,	305	4,138	.....	1,028,050	48,000	980,050	254	16,635	405	8,177
Leacock,	652	11,805	32	2,005,819	23,500	1,982,319	758	60,506	948	23,399
Leacock, Upper,	589	11,423	132	2,072,385	33,600	2,038,785	630	47,695	713	15,994
Lititz borough,	441	248	.....	601,962	79,350	522,612	122	10,160	29	630

Little Britain,	487	13,984	2,180	799,886	9,300	790,586	514	27,775	790	15,909
Manheim borough—1st ward,	220	88		268,535	29,500	239,155	40	3,355	23	510
Do. 2d ward,	295	54		359,583	16,900	342,633	81	5,480	14	295
Do. 3d ward,	111	53		115,451	5,000	110,451	10	630	2	50
Manheim township,	881	15,479	364	2,672,330	117,250	2,555,080	855	52,490	1,182	25,673
Manor,	1,493	23,315	935	4,197,730	291,025	3,906,705	1,178	99,405	1,631	38,378
Marietta—1st ward,	219					108,350	36	2,695	16	380
Do. 2d ward,	265			539,425	33,700	184,725	33	2,365	8	230
Do. 3d ward,	310	14,322	3,998	652,615	18,500	212,650	45	3,665	8	180
Martic,	556			543,403	51,300	634,115	419	26,730	620	12,915
Mount Joy borough,	584	101	1,032	1,662,804	31,950	492,103	104	7,100	9	180
Mount Joy township,	653	17,277	1,323	1,674,044	37,600	1,630,854	705	37,145	1,052	18,558
Paradise,	603	9,668	3,104	1,702,085	27,135	1,656,444	575	41,330	768	18,040
Penn,	603	15,075	138	1,242,524	23,160	1,674,950	714	51,745	960	18,919
Pequea,	379	8,504	2,601	843,562	13,350	1,219,424	430	31,780	564	12,380
Providence,	530	9,885	1,541	3,067,324	51,600	830,212	399	25,230	539	10,775
Rapho,	1,029	28,052	988	860,834	20,175	3,015,724	1,287	78,913	1,996	37,741
Sadsbury,	550	10,887	2,180	2,515,132	45,950	840,659	402	23,405	894	18,295
Salisbury,	1,141	23,848		137,165	3,400	2,469,182	1,127	78,063	1,219	24,770
Strasburg borough—1st ward,	99	65		131,930	16,375	133,765	60	4,475	10	250
Do. 2d ward,	111	35		103,395		115,565	31	2,100	7	165
Do. 3d ward,	97	147	612	1,697,595	24,225	1,673,310	587	47,225	817	19,520
Strasburg township,	513	12,532	460	2,210,344	169,200	2,041,144	739	49,260	833	17,280
Warwick,	938	12,787		97,945	7,900	90,045	23	1,545	13	245
Washington borough—Upper ward,	110	90		60,581	1,000	59,581	7	250	9	200
Do. Lower ward,	94	93		2,062,497	466,500	1,595,997	55	3,825	2	80
Lancaster city—1st ward,	703			3,083,740	603,500	2,480,240	51	5,500		
Do. 2d ward,	896			1,851,800	88,000	1,263,800	55	2,450		
Do. 3d ward,	767			1,847,670	97,300	1,750,370	83	2,245	5	130
Do. 4th ward,	1,057			1,478,452	161,640	1,316,812	45	2,375	2	60
Do. 5th ward,	1,014			2,369,290	92,000	2,277,290	130	8,700	32	775
Do. 6th ward,	1,391			1,031,050	78,800	952,250	112	8,565	60	1,945
Do. 7th ward,	1,207			1,021,109	44,100	977,009	74	4,655	63	1,275
Do. 8th ward,	1,301			1,409,880	81,200	1,328,680	83	7,500	12	200
Do. 9th ward,	1,237									
Total,	43,406	512,169	57,148	$86,008,709	$4,110,290	$81,898,419	26,396	$1,796,496	33,920	$731,735

LANCASTER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emolument of office, offices, posts of profit, professions, trades, and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Adamstown,		$161,167	$322 33	$90,555		$90,555	$362 22	
Bart,		561,844	1,123 69	67,950		67,950	271 80	
Brecknock,		580,388	1,160 78	130,225		130,225	520 91	
Cærnarvon,		966,494	1,932 99	152,844		152,844	611 38	
Clay,		1,203,161	2,406 32	220,575		220,575	882 30	
Cocalico, East,		1,050,011	2,100 02	216,511	$250	216,761	867 05	
Cocalico, West,		1,226,101	2,452 20	267,587		267,587	1,070 35	
Colerain,		930,081	1,860 16	90,125		90,125	360 50	
Columbia—1st ward,		1,347,163	2,694 33	272,172	2,000	274,172	1,096 70	
Do. 2d ward,		847,140	1,694 28	230,831		230,831	923 32	
Do. 3d ward,		727,488	1,454 98	37,930		37,930	151 72	
Conestoga,		1,027,983	2,055 97	312,776	50	312,826	1,251 31	
Conoy,		875,387	1,750 78	101,801		101,801	407 20	
Donegal, East,		2,675,914	5,351 83	421,725	400	422,125	1,688 51	
Donegal, West,		927,074	1,854 15	98,663		98,663	394 66	
Drumore,		733,945	1,467 89	166,304		166,304	665 22	
Drumore, East,		813,056	1,626 11	86,392		86,392	345 57	
Earl,		2,368,782	4,737 56	967,456	495	967,951	3,871 81	
Earl, East,		1,684,426	3,368 85	461,340	230	461,570	1,846 29	
Earl, West,		1,769,039	3,538 08	424,158	40	424,198	1,696 78	
Eden,		518,751	1,037 50	27,205	375	27,580	110 32	
Elizabeth township,		669,189	1,338 38	109,888		109,888	439 55	
Elizabethtown borough,		408,438	816 88	284,703	1,125	285,828	1,143 32	
Ephrata township,		1,820,200	3,640 40	331,391	225	331,616	1,326 47	
Ephrata borough,		792,820	1,585 64	427,172	1,025	428,197	1,712 77	
Fulton,		892,272	1,784 54	184,891	25	184,916	739 65	
Hempfield, East,		2,676,500	5,353 00	1,094,769		1,094,769	4,379 06	
Hempfield, West,		2,385,108	4,770 22	428,093		428,093	1,712 37	
Lampeter, East,		2,222,990	4,445 98	758,019		758,019	3,032 07	
Lampeter, West,		1,752,305	3,504 61	502,146		502,146	2,008 59	
Lancaster township,		1,004,862	2,009 72	298,661		298,661	1,194 64	
Leacock,		2,066,224	4,132 45	589,188	200	589,388	2,357 54	
Leacock, Upper,		2,102,474	4,204 95	546,020		546,020	2,184 07	
Lititz borough,		533,402	1,066 80	388,884	365	389,249	1,557 00	

ittle Britain,	. . . .	834,270	1,668 54	131,520	. . . .	131,520	526 06	. . . .
Manheim borough—1st ward,	. . . .	243,020	486 04	74,028	. . . .	74,028	296 11	. . . .
Do. 2d ward,	. . . .	348,408	696 82	120,296	610	120,906	483 62	. . . .
Do. 3d ward,	. . . .	111,131	222 26	11,880	. . . .	11,880	47 52	. . . .
Manheim township,	. . . .	2,633,243	5.266 49	777,632	. . . .	777,632	3.110 53	. . . .
Manor,	. . . .	4,044,488	8.088 98	1,284,593	75	1,284.668	5,138 67	. . . .
Marietta—1st ward,	. . . .	111.425	222 85	37,071	. . . .	37,071	148 28	. . . .
Do. 2d ward,	. . . .	187,320	374 64	37,334	500	37,834	151 34	. . . .
Do. 3d ward,	. . . .	216.495	432 99	187.905	125	188,030	752 12	. . . .
Martic.	. . . .	673,760	1,347 52	101.889	40	101.929	407 71	. . . .
Mount Joy borough,	. . . .	499,383	998 77	191,850	300	192.150	768 59	. . . .
Mount Joy township.	. . . .	1.686,558	3,373 12	373,889	. . . .	373,889	1,495 56	. . . .
Paradise.	. . . .	1,695.814	3,391 63	464,585	365	464.950	1,859 80	. . . .
Penn,	. . . .	1,745,614	3,491 23	436,231	. . . .	436.231	1,744 92	. . . .
Pequea,	. . . .	1,263.584	2,527 17	554,966	70	555.036	2,220 15	. . . .
Providence,	. . . .	866.217	1,732 43	80,909	. . . .	80.909	323 63	. . . .
Rapho,	. . . .	3,132,378	6.264 75	545.856	. . . .	545.856	2,183 40	. . . .
Sadsbury,	. . . .	882,269	1,764 54	169.007	500	169.507	678 03	. . . .
Salisbury,	. . . .	2,572.015	5,144 03	607.597	. . . .	607.597	2,430 39	. . . .
Strasburg borough—1st ward,	. . . .	138,490	276 98	134,466	485	134,951	539 81	. . . .
Do. 2d ward,	. . . .	117,820	235 64	68,647	80	68.727	274 91	. . . .
Do. 3d ward,	. . . .	105,355	210 71	32,800	. . . .	32.800	131 20	. . . .
Strasburg township,	. . . .	1,740,055	3,480 11	304,768	. . . .	304.768	1.219 07	. . . .
Warwick.	. . . .	2,107,684	4,215 37	529,197	. . . .	529.197	2.116 78	. . . .
Washington borough—Upper ward,	. . . .	91,835	183 67	37,200	. . . .	37.200	148 80	. . . .
Do. Lower ward.	. . . .	60,031	120 06	1,165	. . . .	1,165	4 66	. . . .
Lancaster city—1st ward.	. . . .	1,599,902	3,199 80	673,320	600	673,920	2,695 68	. . . .
Do. 2d ward.	. . . .	2,485,730	4,971 46	1.504,367	. . . .	1,504,867	6,019 47	. . . .
Do. 3d ward,	. . . .	1,266,250	2,532 50	230.320	500	230,820	923 28	. . . .
Do. 4th ward.	. . . .	1,757,745	3,515 49	337,340	550	337.890	1.351 56	. . . .
Do. 5th ward,	. . . .	1.319,247	2,638 49	242.229	. . . .	242,229	968 91	. . . .
Do. 6th ward,	. . . .	2,286,765	4,573 53	724,056	1,000	725,056	2,900 27	. . . .
Do. 7th ward.	. . . .	960,760	1.921 52	208.085	300	208.385	833 54	. . . .
Do. 8th ward.	. . . .	982.930	1,965 86	43,610	. . . .	43,610	174 44	. . . .
Do. 9th ward,	. . . .	1.336.480	2,672 96	132,871	. . . .	132.871	531 48	. . . .
Total.	. . . .	$84.426,650	$168.853 32	$22,182.929	$12.905	$22,195.834	$88,783 31	$167,100 00

LAWRENCE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
New Castle—1st ward,	1,265	173	. . . . .	$1,554,391	$357,900	$1,196,491	195	$11,200	23	$455
Do. 2d ward.	786	268	. . . . .	1,160,045	31,500	1,128,545	151	8,955	36	722
Do. 3d ward,	1,064	514	45	825,526	92,500	733,026	135	5,150	65	1,325
Do. 4th ward,	831	422	63	632,215	132,150	500,065	62	2,990	39	1,050
Do. 5th ward,	1,061	366	. . . . .	1,126,932	56,900	1,070,032	115	5,570	48	950
Big Beaver township,	493	8,605	1,237	380,688	6,350	374,338	252	11,045	334	4,697
Little Beaver township,	419	10,300	1,808	624,453	16,200	608,253	329	15,585	543	7,874
North Beaver township,	720	22,588	2,990	1,167,708	15,350	1,152,358	583	30,360	792	10,237
Hickory township,	358	7,974	1,541	393,222	8,450	384,772	290	9,390	316	4,933
Mahoning township,	592	13,620	587	780,185	22,650	757,535	452	27,217	439	9,318
Neshannock township,	365	9,968	534	460,374	6,000	454,374	272	14,490	325	4,927
Pulaski township,	575	17,207	1,079	809,157	9,850	799,307	445	21,919	554	9,032
Plain Grove township,	230	9,866	777	331,166	11,700	319,466	243	10,685	360	4,506
Perry township,	293	7,597	1,191	296,147	4,050	292,097	191	9,930	338	4,953
Slippery Rock township,	515	15,935	1,771	649,091	31,500	617,591	342	13,285	519	6,484
Shenango township,	656	13,828	665	596,788	10,700	586,088	371	12,280	599	9,151
Scott township,	327	9,516	1,617	394,896	9,250	385,646	302	11,987	386	5,430
Taylor township,	163	2,700	338	175,123	1,950	173,173	69	3,310	82	1,580
Union township,	532	4,999	520	426,360	3,400	422,960	220	10,480	244	4,260
Washington township,	205	8,567	814	316,622	2,100	314,522	194	9,340	230	3,917
Wayne township,	408	9,184	1,245	472,136	96,275	375,861	297	10,007	311	3,492
Wilmington township,	372	10,877	382	547,901	20,550	527,351	307	14,689	379	6,060
Wilmington borough,	265	319	. . . . .	241,800	67,000	174,800	75	3,070	46	961
Wampum borough,	242	116	. . . . .	50,480	13,500	36,980	65	3,510	26	488
West New Castle borough,	634	306	. . . . .	507,215	9,500	497,715	63	3,680	22	455
Mahoningtown borough,	446	730	17	315,671	6,500	309,171	52	2,564	42	752
Ellwood City borough,	325	248	. . . . .	268,735	10,000	258,735	36	1,290	4	45
Total.	14,142	186,793	19,221	$15,505,027	$1,053,775	$14,451,252	6,108	$283,978	7,102	$107,999

LAWRENCE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
New Castle—1st ward	$131,810	$1,339,956	$4,689 85	$195,543	$4,910	$200,453	$801 81	
Do. 2d ward	68,610	1,206,832	4,223 91	280,066	1,775	281,841	1,127 36	
Do. 3d ward	80,350	819,851	2,869 48	247,425	1,005	248,430	993 72	
Do. 4th ward	51,570	555,675	1,944 86	138,250	730	138,980	555 92	
Do. 5th ward	91,448	1,168,000	4,088 00	155,072	1,200	155,272	621 09	
Big Beaver township	30,525	420,605	1,472 12	90,182		90,182	360 73	
Little Beaver township	14,180	645,892	2,260 62	53,083	75	53,158	212 63	
North Beaver township	27,435	1,220,390	4,271 37	170,515		170,515	682 06	
Hickory township	14,525	413,625	1,447 69	64,990		64,990	259 96	
Mahoning township	31,045	825,115	2,887 90	71,823		71,823	287 29	
Neshannock township	15,416	489,207	1,712 22	47,704		47,704	190 81	
Pulaski township	18,715	848,973	2,971 41	84,521	245	84,766	339 06	
Plain Grove township	6,585	341,242	1,194 35	28,457		28,457	113 83	
Perry township	7,520	314,500	1,100 75	15,369		15,369	61 48	
Slippery Rock township	11,725	649,085	2,271 80	48,690		48,690	194 76	
Shenango township	16,845	624,364	2,185 27	34,926		34,926	139 70	
Scott township	7,470	410,533	1,436 87	49,117		49,117	196 47	
Taylor township	10,000	188,063	658 22	35,635		35,635	142 54	
Union township	31,420	469,060	1,641 71	14,952		14,952	59 81	
Washington township	3,900	331,679	1,160 88	21,240	90	21,330	85 32	
Wayne township	22,740	412,100	1,442 35	67,885		67,885	271 54	
Wilmington township	10,895	558,995	1,956 48	29,886		29,886	119 54	
Wilmington borough	16,805	195,636	684 73	74,106	100	74,206	296 82	
Wampum borough	7,665	48,643	170 25	29,850	275	30,125	120 50	
West New Castle borough	49,775	551,625	1,930 69	26,696		26,696	106 78	
Mahoningtown borough	34,865	347,342	1,215 70	28,974	135	29,109	116 44	
Ellwood City borough	19,930	280,000	945 00	17,737	230	17,967	71 87	
Total	$833,759	$15,676,988	$54,834 48	$2,122,694	$9,770	$2,132,464	$8,520 84	

* Lawrence county has no debt.

LEBANON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Annville, North,	700	11,074	53	$1,075,059	$59,300	$1,015,759	490	$25,420	466	$9,415
Annville, South,	589	9,733	411	1,398,462	24,000	1,374,462	447	37,775	582	13,540
Bethel,	685	15,506	4,294	1,448,897	57,750	1,391,147	552	20,890	836	12,511
Cold Spring,	35	241	13,744	64,587	. . . . .	64,587	26	550	3	15
Coruwall,	527	4,430	5,295	4,428,167	33,300	4,394,867	241	21,060	184	3,792
Cornwall, North,	491	7,111	63	1,099,555	15,500	1,084,055	334	28,756	434	10,290
East Hanover,	555	15,961	2,837	782,436	15,500	766,936	526	32,250	757	14,986
Heidleberg,	791	13,388	1,149	1,319,381	32,800	1,286,581	406	20,595	444	6,790
Jonestown borough,	259	437	. . . . .	229,333	35,000	194,333	41	2,519	24	445
Jackson,	1,378	14,776	80	2,172,791	73,800	2,098,991	606	35,643	772	17,069
Londonderry,	994	23,794	390	1,646,964	47,600	1,599,364	761	54,600	855	21,430
Lebanon, North,	1,520	10,618	151	2,686,364	111,000	2,575,364	527	30,345	617	10,200
Do. South,	843	8,903	3,349	1,701,829	11,175	1,690,654	481	47,975	569	10,770
Do. West,	272	209	. . . . .	601,410	13,840	587,570	12	865	7	137
Mill Creek,	814	11,721	1,667	1,419,029	27,500	1,391,529	438	30,574	470	9,742
Swatara,	385	11,147	1,081	663,120	21,300	641,820	310	18,670	450	7,930
Union,	653	14,294	4,377	615,698	14,600	601,098	376	18,155	474	6,947
Lebanon, 1st ward,	887	27	. . . . .	1,200,405	118,300	1,082,105	109	8,170	22	765
Do. 2d ward,	829	175	. . . . .	1,124,545	67,000	1,057,545	71	4,050	14	250
Do. 3d ward,	515	22	. . . . .	1,316,125	143,000	1,173,125	41	4,325	18	360
Do, 4th ward,	591	7	. . . . .	2,707,452	385,000	2,322,452	117	6,125	. . . .	. . . . .
Do. 5th ward,	1,241	18	. . . . .	1,651,674	46,000	1,605,674	69	6,150	. . . .	. . . . .
Do. 6th ward,	979	100	. . . . .	1,232,049	71,500	1,160,549	76	3,270	15	215
Total,	16,553	173,692	38,941	$32,585,332	$1,424,765	$31,160,567	7,057	$458,671	8,013	$157,599

LEBANON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupation.	Aggregate value of all property taxable for county purposes at the rate of one and three-fourth mills on the dollar.	Aggregate amount of county tax assessed at the rate of one and three-fourth mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of all property taxable for State purposes, at including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Annville, North	$36,686	$1,087,280	$1,902 74	$206,737	$320	$207,057	$828 23	
Annville, South	43,109	1,468,886	2,570 55	180,322		180,322	721 29	
Bethel	39,092	1,463,640	2,561 37	353,500		353,500	1,414 00	
Cold Spring	2,080	67,232	118 38					
Cornwall	28,390	4,448,109	7,784 19	101,910		101,910	407 64	
Cornwall, North	50,700	1,173,800	2,054 15	72,122		72,122	288 49	
East Hanover	34,440	848,612	1,485 07	168,735		168,735	674 94	
Heidleberg	28,206	1,342,172	2,348 80	126,192		126,192	504 77	
Jonestown borough	9,218	206,515	361 40	68,167		68,167	272 67	
Jackson	66,972	2,218,675	3,882 68	336,702	420	337,122	1,348 49	
Londonderry	61,766	1,737,160	3,040 03	432,092		432,092	1,728 37	
Lebanon, North	69,709	2,685,618	4,699 83	152,740		152,740	610 96	
Do. South	45,966	1,795,365	3,141 89	274,027		274,027	1,096 11	
Do. West	13,840	602,412	1,054 22	2,895		2,895	11 58	
Mill Creek	39,178	1,471,023	2,574 29	191,782		191,782	767 13	
Swatara	17,560	685,920	1,200 36	56,192		56,192	224 77	
Union	15,640	641,840	1,123 22	85,070	150	85,220	340 88	
Lebanon, 1st ward	45,103	1,136,143	1,988 25	193,580		193,580	774 32	
Do. 2d ward	34,915	1,696,760	1,919 33	281,132		281,132	1,124 53	
Do. 3d ward	25,180	1,202,990	2,105 23	152,582		152,582	610 33	
Do. 4th ward	27,006	2,355,583	4,122 27	254,270		254,270	1,017 08	
Do. 5th ward	50,542	1,602,966	2,909 14	63,442		63,442	253 77	
Do. 6th ward	33,309	1,197,343	2,095 35	57,335		57,335	229 34	
Total	$818,607	$32,595,444	$57,042 74	$3,811,526	$890	$3,812,416	$15,249 69	$64,780 00

8B.—7—23.

LEHIGH COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Allentown—1st ward,	979	62	.....	$1,224,250	$99,200	$1,125,050	77	$6,375	2	$65
Do. 2d ward,	1,116	.....	.....	1,740,900	195,100	1,545,800	140	11,435	2	40
Do. 3d ward,	980	141	.....	1,603,128	127,500	1,475,628	117	10,035	12	340
Do. 4th ward,	970	.....	.....	1,559,150	61,600	1,497,550	75	4,025	.....	.....
Do. 5th ward,	2,420	120	.....	3,216,471	215,800	3,000,671	278	23,520	10	220
Do. 6th ward,	824	28	.....	624,750	79,050	545,700	56	2,875	.....	.....
Do. 7th ward,	1,344	78	.....	1,298,850	94,000	1,204,850	110	9,650	7	250
Do. 8th ward,	1,205	245	.....	829,120	14,000	815,120	80	4,665	10	210
Emans borough,	386	52	.....	303,095	27,450	275,645	63	2,835	17	380
Macungie borough,	230	280	67	264,320	11,000	253,320	61	2,890	23	705
Coopersburg borough,	156	90	.....	242,300	8,500	233,800	82	6,340	26	650
Coplay borough,	313	281	5	281,200	26,800	254,400	33	1,425	24	480
Slatington borough,	997	83	.....	751,272	53,500	697,772	151	6,555	25	555
Catasauqua borough—1st ward,	499	.....	.....	359,020	15,300	343,720	95	5,700	6	150
Do. 2d ward,	604	.....	.....	1,106,875	118,000	988,875	84	4,470	9	335
West Bethlehem borough—1st ward,	552	56	.....	470,400	29,500	440,900	75	6,225	.....	.....
Do. 2d ward,	524	57	.....	507,150	27,500	479,650	22	1,350	1	25
Lynn township,	1,022	20,804	4,035	1,175,197	47,600	1,127,597	623	33,480	901	18,650
Lowhill township,	238	8,391	605	347,761	17,500	330,261	246	9,410	395	7,955
Heidelberg township,	472	10,892	2,998	601,462	21,100	580,362	325	15,308	462	10,099
Weisenburg township,	537	14,254	1,371	652,764	26,850	625,914	422	22,660	736	15,674
Washington township,	879	13,958	1,204	825,793	40,000	785,793	384	20,496	553	9,588
Upper Milford township,	874	11,453	324	990,950	36,800	954,150	435	25,275	867	22,204
Lower Milford township,	506	10,395	1,538	838,730	29,200	809,530	436	25,226	954	22,766
Hanover township,	1,079	7,224	150	1,339,519	108,500	1,231,019	397	19,325	523	13,075
Upper Macungie township,	778	12,921	368	1,291,474	46,000	1,245,474	509	25,250	598	15,104
Lower Macungie township,	1,066	12,697	699	1,644,009	37,200	1,606,809	703	40,745	911	22,775
South Whitehall township,	724	12,371	207	1,401,303	62,940	1,338,363	679	46,090	884	21,641
North Whitehall township,	937	21,335	579	1,215,364	44,500	1,170,864	631	36,693	825	20,428
Whitehall township,	1,781	7,429	129	2,472,843	103,400	2,369,443	408	25,112	552	13,673
Salisburg township,	1,747	6,840	349	2,131,680	179,125	1,952,555	558	32,740	621	15,650
Upper Saucon,	1,105	13,083	1,864	1,419,340	40,900	1,378,440	708	50,015	1,288	37,452
Total,	27,844	185,620	16,492	$34,730,440	$2,045,415	$32,685,025	9,063	$538,195	11,244	$271,139

LEHIGH COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and one-fifth mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and one-fifth mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs,	Aggregate amount of State tax assessed.	Debt of county.*
Allentown—1st ward,	$112,060	$1,243,550	$2,735 81	$41,660	. . . . .	$41,660	$166 64	. . . . .
Do. 2d ward,	166,440	1,723,715	3,792 17	1,038,294	$100	1,038,394	4,153 57	. . . . .
Do. 3d ward.	153,560	1,639,563	3,607 04	534,298	. . . . .	534,298	2,137 19	. . . . .
Do. 4th ward.	149,100	1,650,675	3,631 49	297,491	. . . . .	297,491	1,189 97	. . . . .
Do. 5th ward,	343,680	3,368,091	7,409 80	834,803	1,770	836,573	3,346 29	. . . . .
Do. 6th ward,	82,400	630,975	1,388 14	97,799	. . . . .	97,799	391 21	. . . . .
Do. 7th ward.	182,200	1,396,950	3,073 29	252,705	. . . . .	252,705	1,010 82	. . . . .
Do. 8th ward.	124,440	944,435	2,077 75	34,245	. . . . .	34,245	136 98	. . . . .
Emans borough,	50,380	329,240	724 33	113,339	125	113,464	453 86	. . . . .
Macungie borough,	38,000	294,915	648 81	140,175	220	140,395	561 58	. . . . .
Coopersburg borough,	27,500	268,290	590 24	190,900	. . . . .	190,900	763 60	. . . . .
Coplay borough,	33,620	289,925	637 83	21,040	. . . . .	21,040	84 16	. . . . .
Slatington borough.	147,580	852,462	1,875 42	120,624	375	120,999	483 99	. . . . .
Catasauqua borough—1st ward.	72,410	421,980	928 36	129,013	. . . . .	129,013	516 05	. . . . .
Do. 2d ward,	95,020	1,088,700	2,395 14	213,813	1,365	215,178	860 71	. . . . .
West Bethlehem borough—1st ward.	63,580	510,705	1,123 55	17,529	. . . . .	17,529	70 11	. . . . .
Do. 2d ward.	68,200	549,225	1,208 29	69,171	600	69,771	279 09	. . . . .
Lynn township.	59,800	1,239,527	2,726 96	181,950	. . . . .	181,950	727 80	. . . . .
Lowhill township.	12,050	359,676	791 29	33,637	. . . . .	33,637	134 55	. . . . .
Heidelberg township,	23,945	629,714	1,385 37	130,400	. . . . .	130,400	521 61	. . . . .
Weisenburg township.	23,300	687,548	1,512 60	82,022	. . . . .	82,022	328 08	. . . . .
Washington township.	71,280	887,157	1,951 74	148,031	. . . . .	148,031	592 12	. . . . .
Upper Milford township.	59,040	1,060,669	2,333 47	202,924	. . . . .	202,924	811 69	. . . . .
Lower Milford township.	25,680	883,202	1,943 05	152,946	. . . . .	152,946	611 78	. . . . .
Hanover township,	87,180	1,350,599	2,971 31	170,800	. . . . .	170,800	683 20	. . . . .
Upper Macungie township.	57,100	1,342,928	2,954 44	60,614	. . . . .	60,614	242 46	. . . . .
Lower Macungie township,	84,140	1,754,469	3,859 83	174,702	. . . . .	174,702	698 81	. . . . .
South Whitehall township,	62,960	1,469,054	3,231 92	180,229	. . . . .	180,229	720 91	. . . . .
North Whiteball township.	70,950	1,298,935	2,857 65	178,908	60	178,968	715 87	. . . . .
Whitehall township,	178,660	2,586,888	5,691 15	119,915	. . . . .	119,915	479 66	. . . . .
Salisbury township,	152,200	2,153,145	4,736 92	238,602	. . . . .	238,602	954 40	. . . . .
Upper Saucon,	83,080	1,548,987	3,407 78	285,057	75	285,132	1,140 53	. . . . .
Total,	$2,961,535	$36,455,894	$80,202 94	$6,487,636	$4,690	$6,492,326	$25,969 29	. . . . .

*None.

LUZERNE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Ashley borough—1st ward,	430			$136,355	$26,500	$109,855	37	$890	40	$390
Do. 2d ward,	325			126,371	21,800	104,571	65	1,625	8	80
Do. 3d ward,	348			98,219		98,219	15	370	21	210
Avoca borough,	755			171,579	37,000	134,579	51	725	6	60
Bear Creek township,	180			56,788	400	56,388	44	1,325	46	460
Black Creek township,	810			261,551	3,950	257,601	319	8,395	198	1,980
Buck township,	46			10,919	175	10,744	17	415	53	530
Butler township,	675			189,594	14,000	175,594	462	11,930	386	3,880
Conyngham township,	524			145,543	4,500	141,043	211	4,830	117	1,195
Dallas borough,	202			50,178	3,280	46,898	81	2,160	44	440
Dallas township,	347			111,573	6,600	104,973	243	4,252	300	3,010
Denison township,	374			52,234	1,500	50,734	70	2,095	129	1,290
Dorrance township,	280			61,868	4,100	57,768	112	3,370	238	2,380
Dorranceton township,	320			446,805	10,000	436,805	111	3,330	64	640
Exeter borough,	595			263,720	2,010	261,710	228	6,300	46	460
Exeter township,	182			93,408	4,600	88,808	171	4,510	202	2,080
Edwardsville borough,	910			197,172	53,672	143,500	132	3,392	8	80
Fairview township,	454			76,244	12,750	63,494	36	795	65	650
Fairmount township,	432			135,027	11,310	123,717	209	6,625	334	3,340
Foster township,	2,104			358,969	26,155	332,814	349	10,065	113	1,220
Franklin township,	170			81,246	2,700	78,546	184	3,765	196	1,960
Freeland borough,	548			79,073	4,344	74,729	54	1,210	11	110
Forty Fort borough,	448			267,483	16,500	250,983	104	2,806	50	540
Hanover township,	881			1,639,051	16,000	1,623,051	143	4,290	235	2,350
Hazleton City—1st ward,	383			115,026	18,000	97,026	96	2,625	4	40
Do. 2d ward,	441			94,604		94,604	37	925	11	140
Do. 3d ward,	432			112,572		112,572	22	615	15	150
Do. 4th ward,	300			58,053		58,053	55	1,440	25	265
Do. 5th ward,	282			47,617		47,617	66	1,940	17	185
Do. 6th ward,	264			243,740	148,500	95,240	57	1,535	4	40
Do. 7th ward,	371			102,283		102,283	83	2,285	11	130
Do. 8th ward,	393			83,055		83,055	118	3,235	21	210
Do. 9th ward,	468			145,774	54,275	91,499	50	1,380	25	250
Do. 10th ward,	579			103,113		103,113	54	1,385	35	350

Hazle township	5,364			999,285	64,400	934,885	1,996	29,910	99	990
Hollenback township	246			182,733	96,715	86,018	185	3,837	184	1,855
Hughestown borough	451			102,963	3,150	99,813	105	3,810	46	460
Hunlock township	261			58,311	4,000	54,311	162	2,925	227	2,400
Huntington township	572			167,154	10,700	156,454	419	9,125	472	4,730
Jackson township	241			78,705	2,840	75,865	190	4,126	287	2,840
Jeddo borough	75			15,418	450	14,968	44	1,320	10	100
Jenkins township	745			247,396	3,400	243,996	169	4,900	26	270
Kingston borough—1st ward	218			222,597	107,500	115,097	44	1,305	7	70
Do. 2d ward	208			94,433		94,433	33	960	10	100
Do. 3d ward	312			107,799		107,799	62	1,815	8	80
Do. 4th ward	112			50,414		50,414	12	330		
Kingston township	1,056			537,972	23,500	514,472	348	9,880	310	3,100
Laflin borough	84			65,155	500	64,655	48	1,430	4	40
Lake township	418			115,332	2,200	113,132	216	3,531	302	3,020
Laurel Run borough	241			81,648	2,143	79,505	92	2,630		
Lehman township	401			120,297	1,035	119,262	280	5,980	336	3,370
Luzerne borough—1st ward	304			49,988		49,988	13	380	2	20
Do. 2d ward	261			75,470	11,000	64,470	68	1,520	1	10
Do. 3d ward	243			66,807	4,000	62,807	49	1,160	3	30
Do. 4th ward	181			50,403	200	50,203	43	1,085	14	140
Miners Mills borough—1st ward	311			35,199	6,000	29,199	20	570	2	30
Do. 2d ward	283			76,115		76,115	141	3,180	3	30
Marcy township	1,055			302,581	1,800	300,781	296	6,220	86	860
Nanticoke borough—1st ward	301			78,877		78,877	52	2,560	36	150
Do. 2d ward	277			44,735	25,000	19,735	8	250	8	100
Do. 3d ward	146			725		725	5	150	7	80
Do. 4th ward	245			7,155		7,155	4	90		
Do. 5th ward	370			88,033	42,000	46,033	19	570	29	290
Do. 6th ward	364			85,569	31,000	54,569	32	900	2	20
Do. 7th ward	284			55,634		55,634	60	1,910	14	140
Do. 8th ward	115						16	585	28	280
Do. 9th ward	375			31,523		31,523	5	150	6	100
Do. 10th ward	364			83,284	42,000	41,284	10	305	5	50
Do. 11th ward	622			511,883	5,000	506,883	35	10,740	15	150
Nescopeck township	580			198,435	50,500	147,935	170	5,110	222	2,225
Newport township	1,440			945,669	53,200	892,469	362	9,140	253	2,530
New Columbus borough	90			22,659	1,600	21,059	37	1,110	70	700
Parsons borough	742			171,109	27,000	144,109	148	3,150	12	120
Pittston township	1,002			248,229	3,500	244,729	216	5,645	95	950
Pittston borough—1st ward	441			76,585	14,500	62,085	28	720		
Do. 2d ward	251			41,860		41,860	25	540	4	40
Do. 3d ward	514			53,778		53,778	19	475	4	50
Do. 4th ward	991			456,316	203,000	253,316	61	1,175		
Do. 5th ward	388			108,323	8,000	100,323	59	1,555		
Do. 6th ward	794			105,093	6,500	98,593	30	650		
Plains township	1,637			761,731	38,600	723,131	356	10,680	104	1,040
Plymouth township	2,860			958,746	79,000	879,746	1,270	38,085	342	3,420
Plymouth borough—1st ward	501			46,312		46,312	16	480	11	110
Do. 2d ward	427			71,112		71,112	61	2,065	1	10
Do. 3d ward	314			62,130	5,000	57,130	48	1,515	6	60
Do. 4th ward	246			43,402		43,402	35	1,060		
Do. 5th ward	257			75,326		75,326	139	4,160	2	20
Do. 6th ward	301			74,467		74,467	151	4,530	5	70
Do. 7th ward	307			32,692	6,000	26,692	26	555	2	20
Do. 8th ward	230			48,370		48,370	10	300	17	170
Do. 9th ward	290			38,246	11,000	27,246	7	180		

LUZERNE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Plymouth borough—10th ward,	218			44,402		44,402	66	1,860	2	20
Do. 11th ward.	251			47,206	20,550	26,656	10	320	3	30
Ross township,	460			117,335	2,800	114,535	214	6,405	365	3,650
Salem township,	438			156,743	2,850	153,893	289	6,708	281	2,810
Shickshinny borough—1st ward,	172			21,135	4,000	17,135	7	80	11	110
Do. 2d ward,	129			29,510		29,510	17	430	3	30
Do. 3d ward,	185			36,325		36,325	39	1,070	16	160
Do. 4th ward,	93			10,690		10,690	7	80	3	30
Slocum township,	181			31,177		31,177	99	2,072	133	1,330
Sugarloaf township,	643			299,297	16,000	283,297	322	9,525	327	3,270
Sugar Notch borough,	904			277,408	24,900	252,508	126	3,760		
Union township,	315			59,874	3,500	56,374	242	4,800		
West Pittston borough,	1,667			594,868	110,000	484,868	261	6,300	27	270
White Haven borough—North ward,	254			61,820		61,820	12	360	20	200
Do. South ward,	266			70,712	7,500	63,212	28	840	31	310
Wilkes-Barre township—North district,	366			205,608		205,608	76	2,365	4	40
Do. South district,	277			129,216	760	128,456	153	4,530		
Wright township,	154			41,869		41,869	70	1,895	105	1,050
Wyoming borough—East ward,	740			237,444	3,465	233,979	90	2,630	31	310
Do. West ward,	344			66,717		66,717	74	2,025	26	260
West Hazleton borough,	345			51,140	1,300	49,840	17	420	22	220
Yatesville borough,	149			36,519	1,700	34,819	15	420	15	150
Wilkes-Barre city—1st ward,	798			191,965		191,965	110	3,300	43	430
Do. 2d ward,	792			193,173		193,173	88	2,640	26	260
Do. 3d ward,	980			234,936		234,936	101	3,030	16	160
Do. 4th ward,	621			442,544		442,544	96	2,880	5	50
Do. 5th ward,	757			406,900		406,900	141	4,230	1	10
Do. 6th ward,	943			175,963		175,963	264	7,920	15	150
Do. 7th ward,	428			647,642		647,642	111	3,390	4	90
Do. 8th ward,	856			3,829,571	3,290,100	539,471	240	7,200	2	20
Do. 9th ward,	646			132,436		132,436	29	930	9	90
Do. 10th ward.	722			385,373		385,373	104	3,570	7	110

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.		
Wilkes-Barre city—11th ward	808	260,700	260,700	$23,383	$100	$23,383	112	3,360	2	20
Do. 12th ward	774	274,369	274,369	31,936		32,036	64	1,920	49	490
Do. 13th ward	1,682	301,181	301,181	12,154		12,154	53	1,590	51	510
Do. 14th ward	1,466	300,555	300,555	14,957		14,957	113	3,450	43	430
Do. 15th ward	608	297,424	297,424	6,455		6,455	69	2,055	22	220
Do. 16th ward	915	223,573	223,573	33,816		33,816	32	2,760	14	140
Total	70,164	$26,674,305	$4,991,979	$21,682,326	16,692	$432,974	8,797	$88,425		
Ashley borough—1st ward	$19,640	$130,775	$915 43	$23,383		$23,383		$95 53		
Do. 2d ward	17,745	124,121	868 85	31,936		32,036		128 14		
Do. 3d ward	15,630	114,429	801 00	12,154		12,154		48 62		
Avoca borough	29,955	165,319	1,157 23	14,957		14,957		59 83		
Bear Creek township	2,380	60,553	423 87	6,455		6,455		25 82		
Black Creek township	29,430	297,406	2,081 84	33,816		33,816		135 26		
Buck township	910	12,599	88 19	1,500		1,500		6 00		
Butler township	24,565	215,969	1,511 78	164,324		164,324		657 30		
Conyngham township	20,765	167,833	1,174 83	15,944		15,944		63 78		
Dallas borough	7,805	57,303	401 12	28,330		28,330		113 32		
Dallas township	9,025	119,035	833 25	29,027		29,027		116 11		
Dennison township	6,800	63,144	442 01	2,184		2,184		8 74		
Dorrance township	3,370	66,888	468 22	8,389		8,389		33 56		
Dorranceton township	10,760	451,505	3,160 54	18,118		18,118		72 47		
Exeter borough	22,930	291,400	2,039 80	24,099		24,099		96 40		
Exeter township	3,315	98,713	690 99	6,626		6,626		26 50		
Edwardsville borough	36,815	183,787	1,286 51	36,815		36,815		147 26		
Fairview township	15,490	80,429	563 00	7,884		7,884		31 54		
Fairmount township	3,840	137,522	962 65	6,860		6,860		27 44		
Foster township	90,430	434,529	3,041 70	30,743		30,743		122 97		
Franklin township	2,075	86,346	604 42	21,526		21,526		86 10		
Freeland borough	25,865	101,914	713 40	11,409		11,409		45 64		

LUZERNE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Forty Fort borough,	$16,520	$270,849	$1,895 94	$111,052		$111,052	$444 20	
Hanover township,	29,940	1,659,631	11,617 42	10,319		10,319	41 28	
Hazleton city—1st ward,	20,350	120,951	846 66	65,576	910	66,486	265 94	
Do. 2d ward,	22,940	118,609	830 26	31,858		31,858	127 43	
Do. 3d ward,	22,335	135,672	949 70	57,057		57,057	228 23	
Do. 4th ward,	13,415	73,173	512 21	20,387		20,387	81 55	
Do. 5th ward,	11,710	61,462	430 16	8,069		8,069	32 27	
Do. 6th ward,	15,980	112,865	790 16	33,096	70	33,166	132 66	
Do. 7th ward,	24,285	128,983	902 88	129,275		129,275	517 10	
Do. 8th ward,	15,670	104,170	729 19	58,658		58,658	234 63	
Do. 9th ward,	23,630	116,759	817 31	55,280		55,280	221 12	
Do. 10th ward,	23,100	127,948	895 64	30,252		30,252	121 00	
Hazle township,	223,940	1,189,725	8,328 08	547,397		547,397	2,189 59	
Hollenback township,	6,480	98,190	687 33	26,855		26,855	107 42	
Hughestown borough,	16,385	120,918	846 43	6,120		6,120	24 48	
Hunlock township,	4,610	64,246	449 72	14,819		14,819	59 28	
Huntington township,	12,465	182,799	1,279 59	30,653	25	30,678	122 71	
Jackson township,	4,830	87,661	613 63	20,823		20,823	83 29	
Jeddo borough,	4,410	20,978	146 85		180	180	72	
Jenkins township,	26,555	275,721	1,930 05	29,351		29,351	117 40	
Kingston borough—1st ward,	10,965	127,437	892 06	22,206		22,206	88 82	
Do. 2d ward,	11,030	107,423	751 96	203,326		203,326	813 30	
Do. 3d ward,	18,565	129,674	907 72	29,828	1,125	30,953	123 81	
Do. 4th ward,	6,025	56,769	397 38	2,813		2,813	11 25	
Kingston township,	36,795	564,247	3,949 73	83,702		83,702	334 81	
Laflin borough,	3,670	69,795	488 57					
Lake township,	7,625	127,308	891 16	17,232		17,232	68 93	
Laurel Run borough,	8,100	90,235	631 65	1,344		1,344	5 38	
Lehman township,	4,820	133,432	934 03	13,353		13,353	53 41	
Luzerne borough—1st ward,	12,425	62,813	439 69	1,276		1,276	5 10	
Do. 2d ward,	9,850	75,850	530 95	3,076		3,076	12 30	
Do. 3d ward,	9,530	73,702	515 91	27,670	175	27,845	111 38	
Do. 4th ward,	5,700	57,128	399 90	5,550		5,550	22 20	

Miners Mills borough—1st ward	13,520	43,319	303 23	3.600		3,600	14 40
Do. 2d ward	11.615	90,940	636 58	750		750	3 00
Marcy township	44,600	352,461	2,467 23	8,107		8,107	32 43
Nanticoke borough—1st ward	16,200	97,787	684 51	25.753		25,753	103 01
Do. 2d ward	11,495	31,580	221 06	8,525		8,525	34 10
Do. 3d ward	5,710	6,665	46 66				
Do. 4th ward	9,195	16.440	115 08				
Do. 5th ward	13,615	60,508	423 57	81,793		81.793	327 17
Do. 6th ward	16,708	72,197	505 38	16,866		16.866	67 46
Do. 7th ward	16,430	74,114	518 80	14,103		14.103	56 41
Do. 8th ward	4,275	5,140	35 98				
Do. 9th ward	14,454	46,227	323 58	300		300	1 20
Do. 10th ward	15,070	56,709	396 96	9,096		9.096	36 38
Do. 11th ward	18,460	536.233	3,753 63	13,024		13,024	52 10
Nescopeck township	19,265	174,535	1.221 74	69,590		69,590	278 36
Newport township	69,545	973,684	6.815 78	15,648		15,648	62 59
New Columbus borough	2,160	25.029	175 20	2,111		2,111	8 44
Parsons borough	32,360	179,849	1,258 94	19,799	$110	19,909	79 64
Pittston township	35,285	286,609	2,006 26	1,725		1,725	6 90
Pittston borough—1st ward	17,190	79,995	559 97	16,111		16.111	64 44
Do. 2d ward	8,730	51,170	358 19	6,051		6,051	24 20
Do. 3d ward	18,285	72,588	508 12	3,880		3,880	15 52
Do. 4th ward	48.110	302,601	2,118 21	222,477		222,477	889 91
Do. 5th ward	15,935	117.813	824 69	29.097		29.097	116 39
Do. 6th ward	30.630	129,873	909 11	23.671		23,671	94 68
Plains townsbip	63,210	798,061	5,586 43	65.427		65,427	261 71
Plymouth township	198,185	1.029,436	7,206 05	24,654		24.654	98 62
Plymouth borough—1st ward	20,675	67,577	473 04	21,157		21,157	84 63
Do. 2d ward	18,315	91,502	640 51	24,040		24,040	96 16
Do. 3d ward	12,535	71,240	498 68	1,423		1,423	5 69
Do. 4th ward	13,250	57,712	403 98	6,745		6,745	26 98
Do. 5th ward	15,065	94.571	662 00	26,006		26,006	104 02
Do. 6th ward	14,090	93,157	652 10	80,905		80,905	323 62
Do. 7th ward	12,135	39,402	275 81	7,948		7,948	31 79
Do. 8th ward	8,550	57,390	401 73	15,300		15,300	61 20
Do. 9th ward	11,175	38,601	270 21	2,520		2,520	10 08
Do. 10th ward	14,070	60,352	422 46	31,275		31,275	125 10
Do. 11th ward	11,155	38,161	267 13	6,015		6,015	24 06
Ross township	6,610	131,200	918 40	1,071		1.071	4 28
Salem township	10,615	174,026	1,218 18	41,482		41,482	165 93
Shicksbinny borough—1st ward	6,250	23,575	165 03	12,810		12.810	51 24
Do. 2d ward	5,635	35,605	249 24	28,172		28.172	112 69
Do. 3d ward	9,250	46,905	328 34	5.516	100	5.616	22 46
Do. 4th ward	2,850	13,650	95 55				
Slocum townsbip	2,990	37,569	262 98	1.793		1.793	7 17
Sugar Loaf township	18,255	314,422	2,200 95	35,066	75	35,141	140 56
Sugar Notch borough	37,880	294,143	2,059 00	8.625		8.625	34 50
Union township	6,030	69,664	487 64	27,619		27,619	110 48
West Pittston borough	84,020	575.458	4.028 21	472.323		472,323	1,889 29
White Haven borough—Nortb ward	11,975	74,355	520 48	23,138		23,138	92 55
Do. South ward	13,595	57,957	545 70	49,958		49.958	199 83
Wilkes-Barre township—North district	14.215	222,228	1,555 59				
Do. South district	8,295	141,341	980 38	550		550	2 20
Wright township	715	45,469	318 28	933		933	3 73
Wyoming borough—East ward	21,500	258,419	1,808 93	278,417		278,417	1,113 67
Do. West ward	13.240	82,242	575 69	17,230		17,230	68 92
West Hazleton borough	12,835	63.315	443 20	4,646		4,646	18 58

LUZERNE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Yatesville borough	$4,775	$40,164	$281 14	$25,000		$25,000	$100 00	
Wilkes-Barre city—1st ward	25,500	221,195	1,548 37	34,013		34,013	136 05	
Do. 2d ward	31,540	227,613	1,593 29	9,361		9,361	37 44	
Do. 3d ward	34,805	272,951	1,910 52	236,365		236,365	945 46	
Do. 4th ward	37,235	483,129	3,381 90	710,140	$420	710,560	2,842 24	
Do. 5th ward	39,115	451,215	3,158 51	127,062	960	128,022	512 09	
Do. 6th ward	38,670	222,973	1,560 81	53,479	270	53,749	215 00	
Do. 7th ward	28,930	680,322	4,762 25	1,163,101	270	1,163,371	4,653 48	
Do. 8th ward	47,900	595,841	4,170 89	234,097	1,250	235,347	941 39	
Do. 9th ward	26,220	159,676	1,117 73	57,633		57,633	230 53	
Do. 10th ward	38,160	427,513	2,992 59	507,354	300	507,654	2,030 62	
Do. 11th ward	36,360	300,440	2,103 08	64,668		64,668	258 67	
Do. 12th ward	55,055	311,834	2,182 84	106,697		106,697	426 79	
Do. 13th ward	63,115	366,396	2,564 77	90,605		90,605	362 42	
Do. 14th ward	53,360	358,145	2,507 08	39,858	360	40,218	160 87	
Do. 15th ward	24,880	324,579	2,272 05	19,355		19,355	77 42	
Do. 16th ward	39,430	265,903	1,861 32	22,274		22,274	89 10	
Total	$2,810,857	$25,021,282	$175,148 96	$7,650,605	$6,700	$7,657,305	$30,629 16	

LYCOMING COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Anthony	150			$96.400	$8,000	$88,400	216	$6.013	248	$2.482
Armstrong	120			95.457	10,900	84.557	100	4,830	107	2,118
Bastress	74			22.188	2,800	19,388	55	2.005	69	1.966
Brady	112			85,176	4.400	80.776	97	4,465	136	2.115
Brown	217			44.263	5.200	39,063	91	4.545	109	1.635
Cascade	172			43,119	3,050	40,069	166	4,721	189	2,744
Clinton	397			326,946	9,100	317,846	207	7,920	324	5,954
Cogan House	331			143,700	11.900	131,800	292	9,850	292	3,487
Cummings	131			34.106	2.700	31,406	96	5,540	74	900
Du Boistown borough	205			104.775	5,000	99,775	41	2.720	28	550
Eldred	196			156.600	2,600	154,000	187	7,095	223	3,230
Fairfield	139			247.881	2,800	245.081	193	7,442	243	3,148
Franklin	307			119,478	7.800	111,678	274	8.920	364	4.391
Gamble	196			75,700	2,100	73,600	213	5,995	234	2.800
Hepburn	232			178,750	5.700	173,050	256	10,600	309	4.592
Hughesville—1st ward	269			131.155	3.000	128,155	38	1,215	23	280
Do. 2d ward	315			183,521	55,000	128,521	57	2,970	31	440
Jackson	185			110,120	5,800	104.320	159	4,295	278	3.940
Jersey Shore—1st ward	392			321,882	94.000	227.882	61	4.050	18	370
Do. 2d ward	297			211,195		211,195	59	3.308	23	460
Do. 3d ward	250			109.121	2,150	106.971	31	1,310	16	236
Jordan	252			72,350	4.950	67,400	225	4,620	200	2.088
Lewis	263			170,158	7.800	162,358	148	7,110	170	3.400
Limestone	334			410,984	21.300	389.684	331	13.111	331	4.746
Loyalsock	943			661.031	9.000	652,031	459	20.495	646	9.715
Lycoming	189			116.512	3.800	112,712	176	5,730	227	2,265
McHenry	178			45.282	3,200	42,082	108	4.785	102	1.288
McIntyre	410			163.275	2.150	161.125	131	7,460	80	1.925
McNett	187			57,115	1.800	55,315	121	3.363	110	1.665
Mifflin	185			83.178	4.500	78.678	179	6.075	245	3,003
Mill Creek	115			82,554	3,300	79.254	132	6.335	156	2.310
Montoursville borough	543			485.190	33,500	451,690	171	8.770	198	2.150
Montgomery borough	325			192.495	26,000	166,495	41	1,790	21	420
Moreland	203			126.731	3.100	123,631	245	6,660	261	2.710
Muncy borough	510			480.800	56,000	424.800	140	5.325	31	325
Muncy Creek	670			563.806	11.600	552.206	312	9.540	319	4,753

LYCOMING COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of all real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Muncy township	263			$382.040	$5,400	$376,640	291	$10,090	250	$3,206
Nippenose	217			201,276	2,600	198,676	126	5,940	122	2,420
Old Lycoming	180			142,947	2,200	140,747	173	6,484	180	2,682
Penn	250			115,632	4,100	111,532	245	7,502	366	4,026
Piatt	140			122,944	3,200	119,744	143	4,425	128	1,510
Picture Rocks borough	170			92,577	7,000	85,577	48	1,880	45	670
Pine township	280			109,526	6,300	103,226	218	10,625	177	2,665
Plunkett's Creek	227			77,589	2,900	74,689	125	3,764	115	1,380
Porter	231			184,072	4,000	180,072	111	6,230	113	2,260
Salladasburg borough	126			40,125	5,000	35,125	37	2,055	17	354
South Williamsport—1st ward	275			157,733	18,000	139,733	44	1,820	27	440
Do. 2d ward	360			173,900	33,200	140,700	41	1,600	28	420
Do. 3d ward	270			118,855	4,500	114,355	37	1,410	31	500
Shrewsbury	201			78,000	3,000	75,000	123	5,020	170	2,361
Susquehanna	94			108,474	1,000	107,474	81	5,655	103	1,545
Upper Fairfield	237			176,384	15,200	161,184	222	9,350	249	3,672
Washington	348			359,925	3,375	356,550	351	17,375	399	5,985
Watson	85			50,902	2,700	48,202	68	2,840	81	1,064
Wolf	249			307,830	3,700	304,130	231	8,472	247	3,652
Woodward	258			199,214	8,600	190,614	219	8,250	197	2,270
Williamsport—1st ward	687			258,605	23,500	235,105	77	3,520	11	185
Do. 2d ward	578			862,500	131,000	731,500	78	7,975	2	50
Do. 3d ward	1,042			2,097,250	230,000	1,867,250	137	9,560	2	40
Do. 4th ward	1,666			1,647,475	206,500	1,440,975	221	16,500	18	420
Do. 5th ward	1,075			1,601,831	111,500	1,490,331	117	8,350	19	560
Do. 6th ward	811			864,800	16,500	848,300	85	5,600	20	340
Do. 7th ward	502			292,880	56,200	236,680	65	3,865	27	530
Do. 8th ward	754			819,755	262,000	557,755	112	7,570	17	420
Do. 9th ward	665			344,500	6,000	338,500	52	3,075	. . .	. . .
Do. 10th ward	468			404,800	7,500	397,300	58	3,100	12	270
Do. 11th ward	386			333,055	10,500	322,555	81	4,600	83	1,660
Total	23,087			$19,280,390	$1,633,175	$17,647,215	9,825	$415,480	9,601	$137,258

LYCOMING COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Anthony	$1,805	$98,700	$493 50	$13,937		$13,937	$55 75	
Armstrong	5,785	97,290	486 45	29,362		29,362	117 45	
Bastress	1,425	23,884	119 42	2,350		2,350	9 40	
Brady	5,000	92,356	461 78	17,332		17,332	69 33	
Brown	16,015	61,258	306 29	10,990		10,990	43 97	
Cascade	4,034	51,568	257 84	2,720		2,720	10 88	
Clinton	21,430	353,150	1,765 75	101,592		101,592	406 37	
Cogan House	12,125	157,262	786 31	5,440		5,440	21 76	
Cummings	6,475	44,321	221 61	778		778	3 11	
Du Boistown borough	16,150	119,195	595 98	1,825		1,825	7 30	
Eldred	7,100	171,425	857 13	64,090		64,090	256 36	
Fairfield	2,725	258,396	1,291 98	39,602		39,602	158 41	
Franklin	11,200	136,189	680 95	18,486		18,486	73 94	
Gamble	4,005	86,400	432 00	30,790		30,790	123 16	
Hepburn	8,100	196,342	981 71	72,590		72,590	290 36	
Hughesville—1st ward	20,635	150,305	751 53	18,987		18,987	75 95	
Do. 2d ward	19,685	151,616	758 08	11,140		11,140	44 56	
Do. 3d ward	4,290	116,845	584 23	25,022		25,022	100 09	
Jackson	33,150	265,452	1,327 26	206,277		206,277	825 11	
Jersey Shore—1st ward	28,170	243,133	1,215 67	103,137		103,137	412 55	
Do. 2d ward	21,200	129,717	648 58	3,225		3,225	12 90	
Do. 3d ward	6,283	80,391	401 96	3,727		3,727	14 91	
Jordan	21,710	194,578	972 89	16,492		16,492	65 97	
Lewis	13,325	420,866	2,104 33	33,427		33,427	133 71	
Limestone	49,840	732,081	3,660 41	59,860		59,860	239 44	
Loyalsock	4,860	125,567	627 84	22,355		22,355	89 42	
Lycoming	11,850	60,005	300 03	2,254		2,254	9 02	
McHenry	40,425	210,935	1,054 68	5,162		5,162	22 45	
McIntyre	5,600	65,943	329 72					
McNett	4,480	92,236	461 18	1,260		1,260	29 04	
Mifflin	2,675	90,574	452 87	15,625		15,625	62 50	
Mill Creek	46,330	508,940	2,544 70	116,512		116,512	466 05	
Montoursville borough	28,050	196,755	983 78	43,220		43,220	172 84	
Montgomery borough	3,625	136,626	683 13	11,267		11,267	45 07	
Moreland								

LYCOMING COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Values of salaries and emoluments of office, offices, posts of profit professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Muncy borough	$47,200	$477,650	$2,388 25	$126,045	$1,200	$127,245	$508 98	
Muncy Creek	28,810	595,309	2,976 54	24,275		24,275	97 10	
Muncy township	9,425	399,361	1,996 81	12,287		12,287	49 15	
Nippenose	14,050	221,086	1,105 43	38,465		38,465	153 86	
Old Lycoming	8,000	157,913	789 57	17,062		17,062	68 25	
Penn	6,385	129,445	647 23	13,325		13,325	53 30	
Piatt	3,350	129,029	645 15	9,242		9,242	36 98	
Picture Rocks borough	15,380	103,507	517 54	22,980		22,980	91 96	
Pine	15,270	131,786	658 93	14,432		14,432	57 73	
Plunkett's Creek	11,900	91,733	458 67	8,140		8,140	32 56	
Porter	12,900	201,462	1,007 31	24,032		24,032	96 13	
Saladasburg borough	10,050	47,584	237 92	4,300		4,300	17 20	
South Williamsport—1st ward	18,025	160,018	800 09	32,727		32,727	130 91	
Do. 2d ward	25,645	168,365	841 83	10,310		10,310	41 24	
Do. 3d ward	22,335	138,600	693 00	12,540		12,540	50 16	
Shrewsbury	7,600	89,981	449 91	4,550		4,550	18 20	
Susquehanna	5,025	119,699	598 49	2,265		2,265	9 06	
Upper Fairfield	8,750	182,956	914 78	53,695		53,695	214 78	
Washington	12,625	392,535	1,962 68	47,220		47,220	189 00	
Watson	2,925	55,031	275 16	3,150		3,150	12 60	
Wolf	6,122	322,376	1,611 88	30,810		30,810	123 25	
Woodward	9,200	210,334	1,051 67	19,450		19,450	77 81	
Williamsport—1st ward	46,230	285,040	1,425 20	29,770		29,770	119 09	
Do. 2d ward	64,700	804,225	4,021 13	397,680		397,680	1,590 72	
Do. 3d ward	116,825	1,993,675	9,968 38	739,450		739,450	2,957 83	
Do. 4th ward	158,715	1,616,610	8,083 05	234,120		234,120	936 49	
Do. 5th ward	99,300	1,598,541	7,992 71	384,120	850	384,970	1,539 89	
Do. 6th ward	77,250	931,490	4,657 45	85,480		85,480	341 92	
Do. 7th ward	41,000	282,075	1,410 38	28,275		28,275	113 10	
Do. 8th ward	73,325	639,070	3,195 35	113,945		113,945	455 78	
Do. 9th ward	55,750	397,325	1,986 63	58,375		58,375	233 51	
Do. 10th ward	38,000	438,670	2,193 35	17,640		17,640	70 59	
Do. 11th ward	33,625	362,440	1,812 20	22,195		22,195	88 78	
Total	$1,595,269	$19,795,222	$98,976 24	$3,759,184	$2,050	$3,761,234	$15,046 94	$457,925 00

McKEAN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Annin township,	265	21,243	374	$91,023	. . . . .	$91,023	247	$3,945	311	$3,180
Bradford township,	668	40,142	1,108	350,359	. . . . .	350,359	291	5,882	418	4,250
Bradford city, 1st ward,	541	. . . . .	. . . . .	660,192	. . . . .	660,192	185	5,180	. . . .	. . . . .
Do. 2d ward,	587	. . . . .	. . . . .	324,843	. . . . .	324,843	37	1,110	1	10
Do. 3d ward,	434	. . . . .	. . . . .	169,247	. . . . .	169,247	46	1,150	12	120
Do. 4th ward,	596	. . . . .	. . . . .	287,708	. . . . .	287,708	60	1,815	15	150
Do. 5th ward.	410	249	. . . . .	89,512	. . . . .	89,512	17	505	9	90
Do. 6th ward,*	441	613	. . . . .	65,641	. . . . .	65,641	102	3,915	108	1,120
Ceres township,	316	24,279	156	99,685	. . . . .	99,685	240	4,270	360	3,745
Corydon township,	148	26,121	16,233	174,815	. . . . .	174,815	124	3,090	65	770
Eldred township,	383	23,165	1,445	162,981	. . . . .	162,981	271	5,285	338	3,535
Eldred borough,	332	. . . . .	. . . . .	96,755	. . . . .	96,755	89	2,105	50	530
Foster township,	547	29,105	1,622	323,343	. . . . .	323,343	331	6,885	388	3,910
Hamilton township,	319	24,263	25,237	212,898	. . . . .	212,898	159	4,250	103	1,315
Hamlin township,	497	19,569	22,147	281,812	. . . . .	281,812	223	3,950	151	1,530
Kane borough, 1st ward,	190	311	60	86,606	. . . . .	86,606	24	1,005	30	300
Do. 2d ward,	395	338	. . . . .	98,218	. . . . .	98,218	80	1,775	26	260
Do. 3d ward,	187	107	. . . . .	66,142	. . . . .	66,142	17	360	8	80
Keating township,	651	36,633	22,516	722,512	$280,500	442,012	511	10,601	547	5,988
Lafayette township,	413	27,182	18,819	355,159	2,565	352,594	200	4,900	137	1,630
Liberty township,	486	18,375	33,660	220,158	. . . . .	220,158	343	4,365	478	5,090
Norwich township,	292	26,259	32,922	270,572	. . . . .	270,572	220	3,960	205	2,190
Otto township,	465	18,461	1,042	242,835	1,395	241,440	268	8,060	238	2,435
Port Allegany borough,	314	752	. . . . .	158,036	. . . . .	158,036	135	2,720	68	685
Sergeant township,	240	25,603	23,125	222,533	. . . . .	222,533	101	3,030	92	1,040
Smethport borough,	383	500	. . . . .	155,415	. . . . .	155,415	107	3,325	85	860
Wetmore township,	363	23,818	29,905	286,698	. . . . .	286,698	175	2,595	233	2,370
Total.	10,863	38,088	230,371	$6,275,698	$284,460	$5,991,238	4,603	$100,033	4,476	$47,183

*The Sixth ward of Bradford city was formerly Kendall borough.

McKEAN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes at four mills on the dollar, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Annin township,	$3,925	$102,073	$510 37	$14,859	. . . . .	$14,859	$59 43	. . . . .
Bradford township,	22,565	383,056	1,915 28	17,946	. . . . .	17,946	71 78	. . . . .
Bradford city, 1st ward,	33,790	699,162	3,495 81	210,093	. . . . .	210,093	840 37	. . . . .
Do. 2d ward,	34,515	360,478	1,802 39	90,509	. . . . .	90,509	362 04	. . . . .
Do. 3d ward,	21,060	191,577	957 89	62,016	. . . . .	62,016	248 06	. . . . .
Do. 4th ward,	30,480	320,153	1,600 77	119,489	. . . . .	119,489	477 96	. . . . .
Do. 5th ward,	18,125	108,232	541 16	950	. . . . .	950	3 80	. . . . .
Do. 6th ward,*	20,360	91,036	455 18	12,893	. . . . .	12,893	51 57	. . . . .
Ceres township,	1,725	109,425	547 13	12,123	. . . . .	12,123	48 49	. . . . .
Corydon township,	3,325	182,000	910 00	1,195	. . . . .	1,195	4 78	. . . . .
Eldred township,	7,185	178,986	894 93	22,066	. . . . .	22,066	88 26	. . . . .
Eldred borough,	12,215	111,605	558 03	22,456	. . . . .	22,456	89 82	. . . . .
Foster township,	28,710	362,848	1,814 24	26,187	. . . . .	26,187	104 75	. . . . .
Hamilton township,	11,350	229,813	1,149 07	407	. . . . .	407	1 63	. . . . .
Hamlin township,	16,560	303,852	1,519 26	15,645	. . . . .	15,645	62 58	. . . . .
Kane borough, 1st ward,	8,550	96,461	482 31	11,574	. . . . .	11,574	46 30	. . . . .
Do. 2d ward,	16,255	116,508	582 54	16,655	. . . . .	16,655	66 62	. . . . .
Do. 3d ward,	9,650	76,232	381 16	5,194	. . . . .	5,194	20 78	. . . . .
Keating township,	20,060	478,661	2,393 31	35,812	. . . . .	35,812	143 25	. . . . .
Lafayette township,	14,975	374,099	1,870 50	8,284	. . . . .	8,284	33 14	. . . . .
Liberty township,	9,450	239,063	1,195 32	3,582	. . . . .	3,582	14 33	. . . . .
Norwich township,	7,910	284,632	1,423 16	11,067	. . . . .	11,067	44 27	. . . . .
Otto township,	14,940	266,875	1,334 38	28,801	. . . . .	28,801	115 20	. . . . .
Port Allegany borough,	13,605	175,046	875 23	102,839	. . . . .	102,839	411 36	. . . . .
Sergeant township,	7,505	234,108	1,170 54	10,880	. . . . .	10,880	43 52	. . . . .
Smethport borough,	15,405	175,005	875 03	715,704	. . . . .	715,704	2,862 82	. . . . .
Wetmore township,	9,180	300,843	1,504 22	27,998	. . . . .	27,998	111 99	. . . . .
Total,	$413,375	$6,551,829	$32,759 21	$1,607,224	. . . . .	$1,607,224	$6,428 90	. . . . .

*The Sixth ward of Bradford city was formerly Kendall borough.

The county has a $9,000 bridge bond debt. McKean county poor district had, on January 1, 1893, a debt of $32,000. Since then there has been $5,000 paid, leaving balance of $27,000.

MERCER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Bethel borough,	31	331	...	$18,133	...	$18,133	23	$1,206	21	$385
Clarksville borough,	87	73	...	47,780	$9,500	38,280	31	1,615	16	320
Coolspring township,	297	10,378	1,153	575,859	126,900	448,959	250	12,807	306	5,240
Deer Creek township,	172	7,612	846	217,388	3,350	214,038	163	8,069	252	4,027
Delaware township,	469	16,960	1,884	806,894	19,900	786,994	490	27,985	662	13,567
East Lackawannock township,	240	10,068	1,118	404,740	5,600	399,140	233	14,660	379	7,316
Fairview township,	237	9,924	1,102	394,648	4,550	390,098	248	11,854	300	5,750
Findley township,	442	13,746	1,527	596,639	12,700	583,939	336	19,715	411	8,460
French Creek township,	171	10,591	1,176	332,691	10,100	322,591	243	18,910	411	7,550
Fredonia borough,	172	83	5	83,036	5,800	77,236	45	2,400	43	966
Grove City borough,	428	291	8	245,390	17,500	227,890	93	6,380	50	925
Greenville borough,	1,349	232	...	1,334,875	114,000	1,220,875	210	12,420	76	1,730
Green township,	268	11,476	1,275	489,774	5,100	484,674	248	12,290	552	5,553
Hempfield township,	302	7,897	877	450,134	9,200	440,934	225	13,730	304	6,059
Hickory township,	1,306	18,583	2,064	1,195,456	31,100	1,164,356	411	21,230	645	11,243
Jefferson township,	368	16,329	1,480	583,512	16,175	567,337	368	19,575	421	7,749
Jackson township,	312	9,766	1,085	431,351	7,925	423,426	218	12,770	326	5,622
Jackson Center borough,	84	589	65	84,965	570	84,395	51	2,805	30	580
Jamestown borough,	345	189	20	211,895	43,100	168,795	78	5,640	48	1,272
Lackawannock township,	324	10,233	1,142	430,080	5,050	425,030	271	14,116	330	6,730
Lake township,	250	9,070	1,005	294,050	5,050	289,000	215	10,625	272	4,885
Liberty township,	229	7,921	880	294,223	5,500	288,723	212	10,275	279	5,103
Mill Creek township,	259	9,912	1,100	296,360	1,400	294,960	259	12,930	350	5,807
Mercer borough,	741	282	...	941,875	201,050	740,825	198	15,180	84	1,985
New Lebanon borough,	109	1,104	85	67,041	4,650	62,391	44	2,200	39	644
New Vernon township,	241	8,464	940	276,245	3,300	273,045	235	13,385	318	6,642
Otter Creek township,	160	7,042	782	281,814	4,390	277,424	158	8,665	246	4,478
Perry township,	352	9,652	1,072	428,849	7,275	421,574	212	12,365	362	6,090
Pymatuning township,	612	14,160	1,570	1,096,672	18,330	1,077,342	316	17,680	429	8,325
Pine township,	683	23,147	2,570	606,691	3,700	601,991	565	35,715	703	13,475
Sharon borough,	1,993	166	...	2,156,485	90,600	2,065,885	345	18,480	81	2,305
Sharpsville borough,	784	159	...	676,742	41,000	635,742	137	8,127	65	1,510
Sheakleyville borough,	88	88	20	34,270	9,000	25,270	29	1,535	24	465

10-7-93

MERCER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Stonehoro borough	375	1,530	170	225,536	11,300	214,236	91	5,805	89	1,955
Sandy Lake borough	286	481	22	160,752	18,200	142,552	79	5,875	52	1,250
Sandy Lake township	347	13.502	1,500	466,204	4,825	461,379	227	15,225	353	6,956
Sandy Creek township	231	8,755	972	286,855	6,500	280,355	214	11,028	269	4,425
Salem township	205	7,333	812	277,373	7,300	270,073	225	9,465	241	3,790
Springfield township	485	13,370	1,596	604,184	14,400	589,784	413	26,235	554	10,670
Shenango township	402	15,032	1,670	688,580	8,750	679,830	338	19,880	491	8,333
Sugar Grove township	214	6,417	724	284,223	12.350	271,873	159	8,230	208	3,747
West Salem township	653	19,646	2,182	1,025,551	22,525	1,003,026	465	23,645	669	11,470
Wilmington township	157	7,009	778	299,692	3,050	296,642	136	7,790	175	2,909
Wolf Creek township	172	8,418	935	318,374	6,600	311,774	165	9,835	217	3,786
Worth township	343	12,936	1,437	506,914	17,750	489,164	274	17,280	364	6,565
West Middlesex borough	297	341	12	240,950	36.000	204,950	98	3,538	56	1,115
Wheatland borough	235	387	9	149,090	5.400	143,690	68	2,065	35	716
Total	18,307	361,666	39,670	$21,918.285	$1,017,565	$20,900,720	10,112	$568,206	12,608	$229,845

MERCER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of three and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Bethel borough,	$1,300	$21,024	$73 58	$8,057		$8,057	$32 23	
Clarksville borough,	4,550	44,765	156 67	61,930		61,930	247 72	
Coolspring township,	1,500	468,506	1,639 77	61,990		61,990	247 96	
Deer Creek township,	650	226,775	793 71	4,213		4,213	16 85	
Delaware township,	6,650	835,196	2,923 18	106,895		106,895	427 58	
East Lackawannock township,	3,060	424,116	1,484 40	26,525		26,525	106 10	
Fairview township,	600	408,302	1,429 05	26,505		26,505	106 02	
Findley township,	6,200	618,314	2,164 09	39,235		39,235	156 94	
French Creek township,	600	344,651	1,206 27	24,720		24,720	98 88	
Fredonia borough,	8,800	89,402	312 88	39,370	400	39,470	157 88	
Grove City borough,	27,300	262,495	908 73	108,000	2,080	110,080	440 32	
Greenville borough,	95,700	1,330,725	4,657 53	261,835	2,250	264,085	1,056 34	
Green township,	4,950	507,467	1,776 13	29,800		29,800	119 20	
Hempfield township,	6,620	467,323	1,635 63	54,060		54,060	216 24	
Hickory township,	30,200	1,227,029	4,294 60	74,600		74,600	298 40	
Jefferson township,	4,200	598,861	2,096 01	31,575		31,575	126 30	
Jackson township,	6,500	448,318	1,569 11	21,475		21,475	85 90	
Jackson Center borough,	2,100	89,880	314 58	37,200		37,200	148 80	
Jamestown borough,	21,500	197,207	690 22	54,980	500	55,480	221 92	
Lackawannock township,	3,350	449,226	1,572 29	49,780		49,780	199 12	
Lake township,	4,750	309,260	1,082 41	18,630		18,630	74 52	
Liberty township,	4,750	308,851	1,080 97	9,360		9,360	37 44	
Mill Creek township,	1,300	314,997	1,102 49	20,940		20,940	83 76	
Mercer borough,	52,500	806,990	2,834 96	351,980	2,400	354,380	1,417 52	
New Lebanon borough,	3,550	69,385	242 84	8,705		8,705	34 82	
New Vernon township,	1,500	293,972	1,028 90	19,157		19,157	76 63	
Otter Creek township,	1,050	231,617	1,020 66	16,510		16,510	66 04	
Perry township,	6,500	446,529	1,562 85	31,700		31,700	126 80	
Pymatuning township,	15,850	1,119,177	3,917 12	19,465		19,465	77 86	
Pine township,	11,300	662,481	2,318 68	88,420		88,420	353 68	
Sharon borough,	181,400	2,268,070	7,938 24	252,045	3,150	255,195	1,020 78	
Sharpsville borough,	42,750	688,129	2,408 45	55,155	1,620	56,775	227 10	
Sheakleyville borough,	4,600	31,870	111 54	3,975		3,975	15 90	

MERCER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of three and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Stonecloro borough,	19,450	241,446	845 06	11,220	770	11,990	47 96	
Sandy Lake borough,	18,200	167,877	587 57	38,100	615	38,715	154 86	
Sandy Lake township,	3,050	486,610	1,703 13	18,570		18,570	74 28	
Sandy Creek township,	2,750	298,558	1,044 95	11,065		11,065	44 26	
Salem township,	350	283,678	992 87	18,355		18,355	73 42	
Springfield township,	10,450	637,139	2,229 98	40,525		40,525	162 10	
Shenango township,	3,550	711,593	2,490 57	39,485		39,485	157 94	
Sugar Grove township,	5,300	289,150	1,012 02	22,195		22,195	88 78	
West Salem township,	14,250	1,052,391	3,683 36	93,145		93,145	372 58	
Wilmington township,	1,050	308,391	1,079 36	9,500		9,500	38 00	
Wolf Creek township,	1,700	327,095	1,144 83	11,680		11,680	46 72	
Worth township,	5,850	518,859	1,816 00	40,650		40,650	162 60	
West Middlesex borough,	13,350	222,493	780 33	18,650		18,650	74 60	
Wheatland borough,	7,400	153,871	538 54					
Total,	$674,750	$22,373,521	$78,297 11	$2,391,627	$13,785	$2,405,412	$9,621 65	$10,702 53

*Claims for damage to sheep by dogs, which is chargeable only to the dog tax fund, which fund is insufficient to meet the claims, constitute this debt.

MIFFLIN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Armagh township	650	23,805	35,797	$379,286	$17,800	$361,486	512	$19,732	428	$4,145
Bratton township	315	8,050	13,901	129,562	7,600	121,962	226	5,488	231	2,072
Brown township	454	11,355	11,508	381,009	46,200	334,809	347	7,636	282	2,559
Decatur township	485	15,286	17,668	157,107	8,900	148,207	400	8,276	400	4,083
Derry township	1,110	11,154	11,429	453,724	19,150	434,574	481	11,470	418	4,150
Granville township	489	12,923	14,237	265,042	13,620	251,422	354	6,225	283	2,840
Lewistown, East ward	655			315,205	17,350	297,855	74	2,365	18	220
Do. West ward	493			264,486	105,850	158,636	54	1,296	50	505
Do. South ward	131			26,590		26,590	10	265	13	130
Menno township	300	8,696	5,003	240,092	12,500	227,592	362	8,939	374	3,560
McVeytown borough	212			66,523	10,200	56,323	57	1,600	22	251
Newton Hamilton borough	155			26,675	1,025	25,650	10	430	12	180
Oliver township	375	17,901	2,730	239,223	7,200	232,023	329	7,982	297	2,970
Union township	428	9,511	5,228	329,940	19,700	310,240	478	10,481	398	4,011
Wayne township	411	19,474	17,914	222,974	5,500	217,474	378	7,170	340	3,335
Total	6,733	138,155	155,325	$3,497,388	$292,595	$3,204,793	4,072	$90,325	3,566	$35,011

MIFFLIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of ten mills on the dollar.	Aggregate amount of county tax assessed at the rate of ten mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Armagh township,	$14,420	$390,713	$3,907 13	$58,055	$28	$58,083	$232 33	
Bratton township,	6,530	136,052	1,360 52	25,337		25,337	101 34	
Brown township,	12,220	351,224	3,572 24	115,773	210	115,983	463 93	
Decatur township,	6,680	167,246	1,672 46	19,511		19,511	78 04	
Derry township,	27,820	478,014	4,780 14	39,891	45	39,936	159 74	
Granville township,	6,825	267,312	2,673 12	13,685		13,685	54 74	
Lewistown, East ward,	27,540	327,980	3,279 80	430,961	1,065	431,956	1,727 82	
Do. West ward,	20,485	180,922	1,809 22	150,144		150,144	600 57	
Do. South ward,	3,245	30,230	302 30		300	300	1 20	
Menno township,	6,205	246,296	2,462 96	125,828		125,828	503 31	
McVeytown borough,	6,875	65,049	650 49	40,973	65	41,038	164 15	
Newton Hamilton borough,	4,030	30,280	302 80	15,729		15,729	62 91	
Oliver township,	4,800	247,775	2,477 75	40,280		40,280	161 12	
Union township,	9,000	333,732	3,337 32	134,922	195	135,117	540 46	
Wayne township,	3,960	231,939	2,319 39	18,610		18,610	74 44	
Total,	$160,635	$3,490,764	$34,907 64	$1,229,689	$1,848	$1,231,537	$4,926 10	$95,500

MONROE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Barrett,	307	3,523	26,208	$168,256	$4,950	$163,306	167	$8,365	216	$3,065
Chestnut Hill,	457	14,084	3,797	454,433	45,000	409,433	302	20,230	365	7,120
Coolbaugh,	407	12,183	38,129	272,177	5,840	266,337	162	3,235	143	8,130
Delaware Water Gap,	156	418	189	187,132	16,000	171,132	82	4,638	21	357
East Stroudsburg,	564	655	. . . . .	754,010	25,160	728,850	21	420	79	6,325
Eldred,	269	9,389	3,371	209,890	3,500	20 ,390	284	4,205	192	8,990
Hamilton,	481	15,274	4,128	606,635	19,300	587,335	364	17,155	406	6,105
Jackson,	231	5,226	9,077	15 ,044	4,000	147,044	163	8,042	195	3,825
Middle Smithfield,	392	1-,542	10,651	361,040	7,200	353,840	319	6,380	257	14,860
Paradise,	214	8,878	1,430	196,014	7,550	188,464	143	8,285	180	3,605
Pocono,	337	6,553	11,921	211,023	3,500	207,523	226	11,100	259	3,905
Polk,	345	11,389	8,074	290,372	6,800	283,572	283	6,263	186	13,203
Price,	83	1,300	5,382	36,080	1,000	35,080	75	1,075	60	1,965
Ross,	183	7,500	5,789	156,570	2,000	154,570	146	6,505	155	2,750
Smithfield,	406	19,123	2,999	498,850	3,000	495,850	259	14,952	305	5,668
Stroud,	487	12,619	6,023	570,334	8,050	562,284	451	6,900	306	14,090
Stroudsburg,	875	203	. . . . .	1,075,825	151,600	924,225	147	9,495	19	328
Tobyhanna,	183	14,342	14,529	88,559	2,000	86,559	102	6,750	167	3,340
Tunkhannock,	90	5,869	19,113	69,210	500	59,710	73	1,095	73	4,040
Total,	6,467	152,100	170,810	$6,348,454	$316,910	$6,031,544	3,769	$145,090	3,584	$111,171

MONROE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of ——— mills on the dollar.	Aggregate amount of county tax assessed at the rate of ——— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Barrett,	$21,650	$196,386	$785 54	$32,067	$75	$32,142	$128 56	
Chestnut Hill,	34,400	471,183	1,884 73	49,617		49,617	198 47	
Coolbaugh,	49,294	327,036	1,308 14	57,995	1,080	59,075	236 30	
Delaware Water Gap,	25,510	201,657	797 55	34,168	2,595	36,763	147 05	
East Stroudsburg,	105,605	841,200	3,364 80	104,762	705	105,467	421 87	
Eldred,	14,850	234,435	933 74	13,018		13,018	52 07	
Hamilton,	33,445	644,040	2,576 16	69,634		69,634	278 53	
Jackson,	7,210	166,121	664 48	9,057		9,057	36 22	
Middle Smithfield,	14,180	389,260	1,557 04	43,089		43,089	172 35	
Paradise,	11,175	211,529	846 12	5,803		6,853	27 41	
Pocono,	23,260	245,788	983 15	38,274	1,050	38,274	153 10	
Polk,	29,320	332,358	1,329 43	23,327		23,327	93 30	
Price,	2,645	40,765	123 06	3,185		3,185	12 74	
Ross,	6,695	170,020	680 08	16,835		16,835	67 34	
Smithfield,	27,635	544,105	2,176 42	79,261	390	79,651	318 66	
Stroud,	37,010	620,284	2,321 14	46,519		46,519	186 07	
Stroudsburg,	154,545	1,088,593	4,354 37	250,299	610	250,909	1,003 64	
Tobyhanna,	14,600	111,249	444 99	6,533	200	6,733	26 93	
Tunkhannock,	4,650	64,495	279 96	900		900	3 60	
Total,	$617,679	$6,905,484	$27,410 90	$884,343	$6,705	$891,048	$3,564 15	$74,635 34

MONTGOMERY COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Ambler,	428	273	10	$685,800	$24,400	$661,400	116	$9,165	12	$300
Bridgeport—1st ward,	406	. . . . .	. . . . .	566,770	37,100	529,670	48	5,750	15	300
Do. 2d ward,	310	. . . . .	. . . . .	463,900	18,500	445,400	14	875	4	110
Conshohocken—1st ward,	290	. . . . .	. . . . .	582,450	83,600	498,850	27	1,180	6	130
Do. 2d ward,	465	. . . . .	. . . . .	1,222,800	105,800	1,117,000	95	7,040	1	30
Do. 3d ward,	426	. . . . .	. . . . .	526,265	5,000	521,265	58	4,200	8	205
Do. 4th ward,	240	. . . . .	. . . . .	277,140	. . . . .	277,140	29	1,050	26	430
East Greenville,	172	. . . . .	. . . . .	264,015	36,000	228,015	61	5,985	21	515
Green Lane,	65	. . . . .	. . . . .	98,935	2,000	96,935	40	2,375	21	525
Hatboro,	230	. . . . .	. . . . .	485,115	31,900	453,215	122	7,850	43	1,470
Jenkintown—1st ward,	225	. . . . .	. . . . .	392,350	. . . . .	392,350	87	7,160	13	320
Do. 2d ward,	230	. . . . .	. . . . .	550,250	. . . . .	550,250	90	6,665	8	260
Lansdale—East ward,	305	. . . . .	. . . . .	492,975	50,000	442,975	77	4,810	. . . . .	. . . . .
Do. West ward,	274	. . . . .	. . . . .	456,745	10,500	446,245	100	7,665	. . . . .	. . . . .
Norristown—1st ward,	683	. . . . .	. . . . .	1,121,450	57,300	1,064,150	145	9,185	7	175
Do. 2d ward,	588	. . . . .	. . . . .	1,135,745	95,000	1,040,745	61	4,400	. . . . .	. . . . .
Do. 3d ward,	537	. . . . .	. . . . .	1,833,300	520,000	1,313,300	130	11,685	. . . . .	. . . . .
Do. 4th ward,	687	. . . . .	. . . . .	1,378,500	145,000	1,233,500	143	12,575	3	60
Do. 5th ward,	610	. . . . .	. . . . .	596,975	68,900	528,075	51	2,940	24	495
Do. 6th ward,	345	. . . . .	. . . . .	1,294,135	823,000	471,135	114	5,485	44	935
Do. 7th ward,	543	. . . . .	. . . . .	822,940	33,000	789,940	54	3,280	2	40
Do. 8th ward,	345	. . . . .	. . . . .	536,365	6,200	530,165	55	2,860	. . . . .	. . . . .
Do. 9th ward,	400	. . . . .	. . . . .	406,675	1,000	405,675	55	3,075	39	940
Do. 10th ward,	562	. . . . .	. . . . .	937,050	48,000	889,050	56	4,315	14	350
North Wales,	386	. . . . .	. . . . .	515,275	27,000	488,275	90	5,550	1	25
Pennsburg,	195	. . . . .	. . . . .	260,840	9,000	251,840	72	6,685	32	690
Pottstown—West ward,	480	. . . . .	. . . . .	833,805	31,025	802,780	152	12,050	2	40
Do. 2d ward,	467	. . . . .	. . . . .	905,715	132,500	773,215	83	5,515	2	50
Do. 3d ward,	396	. . . . .	. . . . .	568,600	41,000	527,600	33	1,810	. . . . .	. . . . .
Do. 4th ward,	283	. . . . .	. . . . .	335,800	31,000	304,800	31	2,725	4	100
Do. 5th ward,	509	. . . . .	. . . . .	488,980	13,500	475,480	54	2,805	1	25
Do. 6th ward,	276	. . . . .	. . . . .	592,780	26,500	566,280	55	2,835	18	365
Do. 7th ward,	270	. . . . .	. . . . .	257,645	10,200	247,445	39	2,620	31	615

MONTGOMERY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Pottstown—8th ward.	376	. . . . .	. . . . .	$343,235	$45,650	$297,585	46	$2,475	9	$220
Do. 9th ward.	440	. . . . .	. . . . .	754,700	15,300	739,400	112	7,080	60	1,215
Do. 10th ward,	520	. . . . .	. . . . .	181,785	4,900	176,885	32	1,825	2	75
Rockledge.	100	. . . . .	. . . . .	224,885	3,000	221,885	32	1,995	11	275
Royersford—1st ward,	167	206	. . . . .	235,100	36,000	197,100	30	2,320	. . . .	. . . . .
Do. 2d ward.	348	. . . . .	. . . . .	392,610	11,650	380,960	73	4,915	. . . .	. . . . .
Do. 3d ward.	79	. . . . .	. . . . .	144,240	22,000	122,240	8	650	. . . .	. . . . .
Do. 4th ward,	102	. . . . .	. . . . .	152,710	13,700	139,010	15	1,175	. . . .	. . . . .
Souderton,	222	103	. . . . .	325,555	15,400	310,155	110	8,870	19	475
West Conshohocken,	485	. . . . .	. . . . .	671,430	29,200	642,230	62	4,690	18	365
Abington,	680	7,767	658	3,602,650	90,000	3,512,650	600	55,105	551	13,760
Cheltenham,	1,286	4,660	260	4,033,855	144,100	3,889,755	595	44,795	427	13,410
Douglass,	469	8,286	398	739,110	23,700	715,410	444	31,145	908	21,615
Franconia,	603	8,605	438	1,188,950	38,000	1,150,950	565	41,940	882	20,920
Frederick,	503	10,178	1,336	742,380	11,205	731,175	474	34,525	1,138	28,470
Hatfield,	515	6,831	247	1,068,230	26,850	1,041,380	408	30,265	509	15,270
Horsham,	385	10,712	149	1,329,100	15,000	1,314,100	558	36,600	822	19,135
Limerick,	600	13,560	418	1,216,970	. . . . .	1,216,970	523	32,510	1,181	29,355
Lower Gwynedd,	298	5,542	98	954,375	17,200	937,175	311	21,480	446	10,510
Lower Merion,	2,810	13,818	75	8,286,890	464,700	7,822,190	1,573	95,520	1,599	47,730
Lower Pottsgrove,	177	5,094	114	315,350	6,000	309,350	234	14,015	490	9,770
Lower Providence,	408	9,250	215	1,090,665	23,500	1,067,165	501	33,435	1,005	25,145
Lower Salford,	542	8,570	514	1,046,905	18,000	1,028,905	462	36,900	747	18,415
Marlborough,	304	6,670	405	318,610	6,000	312,610	237	15,575	454	9,045
Montgomery,	230	6,408	303	784,520	21,900	762,620	325	27,120	536	14,725
Moreland,	655	10,353	645	2,158,460	18,700	2,139,760	596	41,510	694	15,500
New Hanover.	506	11,830	1,115	791,200	33,000	758,200	500	33,185	1,310	30,530
Norriton,	407	6,730	184	1,061,810	68,540	993,270	375	22,665	750	17,315
Perkiomen,	307	3,048	96	648,605	32,800	615,805	207	14,520	356	7,120
Plymouth,	553	4,835	38	1,094,960	12,600	1,082,360	361	21,585	623	10,830
Salford,	222	5,768	464	354,875	3,700	351,175	189	8,640	259	6,925
Skippack,	378	8,450	290	930,200	16,300	913,900	429	34,840	1,017	23,845
Springfield.	431	3,925	95	1,901,880	89,700	1,812,180	388	23,565	359	9,100

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Amber,	$44,650	$715,515	$1,431 03	$220,675	$350	$221,025	$884 10	
Bridgeport—1st ward,	46,245	580,965	1,161 93	79,165		79,165	316 66	
Do. 2d ward,	32,690	479,075	958 15	21,380		21,380	85 52	
Conshohocken—1st ward,	29,925	530,085	1,060 17	20,630		20,630	82 52	
Do. 2d ward,	50,425	1,174,495	2,348 99	236,370	200	236,570	946 28	
Do. 3d ward,	49,175	574,845	1,149 69	58,085	225	58,310	233 24	
Do. 4th ward,	21,850	300,470	600 94	6,750		6,750	27 00	
East Greenville,	16,605	251,120	502 24	138,905	200	139,105	556 42	
Green Lane,	6,790	106,625	213 25	26,900	150	27,050	108 20	
Hatboro,	26,700	489,235	978 47	151,020	320	151,340	605 36	
Jenkintown—1st ward,	28,475	428,305	856 61	67,950	800	68,750	275 00	
Do. 2d ward,	31,275	588,450	1,176 90	216,020	250	216,270	865 08	
Landsdale—East ward,	39,975	487,760	975 52	107,315		107,315	429 26	
Do. West ward,	35,700	489,610	979 22	57,880		58,930	235 72	
Norristown—1st ward,	72,625	1,146,135	2,292 27	484,175	700	484,875	1,939 50	
Do. 2d ward,	62,025	1,107,170	2,214 34	346,535	1,000	347,535	1,390 14	
Do. 3d ward,	61,975	1,386,960	2,773 92	731,755	3,900	735,655	2,942 12	
Towamencin,	305	5,867	211	24,600	723,650	331	22,160	621	15,525
Upper Dublin,	526	7,319	470	35,800	1,939,320	535	38,845	605	15,575
Upper Gwynedd,	448	5,491	98	10,500	864,675	302	18,675	495	12,340
Upper Hanover,	516	12,700	419	14,100	538,770	531	41,620	1,231	25,980
Upper Merion,	793	9,131	1,018	32,000	1,943,710	420	25,145	992	19,840
Upper Pottsgrove,	310	3,680	148	75,650	363,890	201	11,030	359	7,000
Upper Providence,	1,027	13,160	242	276,500	2,034,935	648	33,830	1,560	36,500
Upper Salford,	250	4,693	134	12,300	430,640	231	11,285	401	10,235
Whitemarsh,	973	8,150	358	91,650	2,320,465	648	58,215	803	20,685
Whitpain,	448	7,938	48	42,700	1,317,600	447	31,985	785	19,895
Worcester,	425	9,981	333	38,800	1,231,915	586	47,250	1,355	33,875
Total,	34,767	269,582	12,044	$75,736,955	$4,556,820	$71,180,135	18,642	$1,236,700	26,797	$648,015

MONTGOMERY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Norristown—4th ward,	$85,775	$1,329,910	$2,659 82	$539,540	$1,000	$540,540	$2,162 16	
Do. 5th ward,	46,275	577,785	1,155 57	103,980	300	104,280	417 12	
Do. 6th ward,	56,575	534,130	1,068 26	179,785		179,785	719 14	
Do. 7th ward,	63,725	856,985	1,713 97	342,335		342,335	1,369 34	
Do. 8th ward,	35,075	568,100	1,136 20	544,745		544,745	2,178 98	
Do. 9th ward,	35,875	445,565	891 13	161,150		161,150	644 60	
Do. 10th ward,	61,300	955,015	1,910 03	334,410		334,410	1,337 64	
North Wales,	43,925	537,775	1,075 55	98,670		98,670	394 68	
Pennsburg,	17,550	276,765	553 53	90,025		90,025	360 10	
Pottstown—West ward,	65,205	880,075	1,760 15	445,500	3,370	448,870	1,795 48	
Do. 2d ward,	56,625	885,405	1,670 81	550,880		550,880	2,203 52	
Do. 3d ward,	37,625	567,035	1,134 07	133,545		133,545	534 18	
Do. 4th ward,	31,200	338,825	677 65	25,530	75	25,605	102 42	
Do. 5th ward,	56,550	554,860	1,069 72	64,535	440	64,975	259 90	
Do. 6th ward,	29,975	589,455	1,198 91	20,225		20,225	80 90	
Do. 7th ward,	33,770	284,450	568 90	9,570		9,570	38 28	
Do. 8th ward,	40,575	340,855	681 71	143,130		143,130	572 52	
Do. 9th ward,	51,450	799,145	1,598 29	70,785		70,785	283 14	
Do. 10th ward,	34,325	213,110	426 22	12,075		12,075	48 30	
Rockledge,	13,300	237,455	474 91	7,400		7,400	29 60	
Royersford—1st ward,	20,650	220,070	440 14	40,165	870	41,035	164 14	
Do. 2d ward,	42,775	428,650	857 30	63,340		63,340	253 36	
Do. 3d ward,	10,425	133,315	266 63	37,640		37,640	150 56	
Do. 4th ward,	13,950	154,135	308 27	21,160		21,160	84 64	
Sonderton,	23,775	343,275	686 55	222,355	200	222,555	890 22	
West Conshohocken,	54,395	701,680	1,403 36	68,155		68,155	272 62	
Abington,	73,850	3,655,365	7,310 73	713,865		713,865	2,855 46	
Cheltenham,	181,050	4,129,010	8,258 02	670,665	200	670,865	2,683 46	
Douglass,	27,600	795,770	1,591 54	142,130	50	142,180	568 72	
Franconia,	41,850	1,255,660	2,511 32	401,500	150	401,650	1,606 60	
Frederick,	26,075	820,245	1,640 49	217,140		217,140	868 56	
Hatfield,	39,500	1,126,415	2,252 83	251,960		251,960	1,007 84	
Horsham,	22,800	1,392,635	2,785 27	199,850		199,850	799 40	
Limerick,	32,995	1,311,830	2,623 66	230,045		230,045	920 18	

Lower Gwynedd,	29,550	998,715	1,997 43	151,375			151,375	605 50		
Lower Merion,	299,600	8,265,040	16,530 08	3,382,955		1,800	3,384,755	13,539 02		
Lower Pottsgrove,	10,775	343,910	687 82	32,425			32,425	129 70		
Lower Providence,	35,630	1,161,375	2,322 75	113,375			113,375	453 50		
Lower Salford,	33,425	1,117,645	2,235 29	436,560			436,560	1,746 24		
Marlborough,	24,515	361,745	723 49	80,055			80,055	320 22		
Montgomery,	18,400	822,865	1,645 73	32,310			32,310	129 24		
Moreland,	46,875	2,243,645	4,487 29	290,455		90	290,545	1,162 18		
New Hanover,	20,600	842,515	1,685 03	133,000			133,000	532 00		
Norriton,	24,850	1,058,100	2,116 20	133,130			133,130	532 52		
Perkiomen,	24,125	661,510	1,323 14	281,875			281,875	1,127 50		
Plymouth,	43,125	1,157,900	2,315 80	73,290			73,290	293 16		
Salford,	14,275	381,015	762 03	104,260			104,260	417 04		
Skippack,	19,100	991,685	1,983 37	327,305			327,305	1,309 22		
Springfield,	46,400	1,891,245	3,782 49	356,980			356,980	1,427 92		
Towamencin,	17,225	778,560	1,557 12	187,685			187,685	750 74		
Upper Dublin,	42,175	2,035,915	4,071 83	228,750			228,750	915 00		
Upper Gwynedd,	27,350	923,040	1,846 08	193,215			193,215	772 86		
Upper Hanover,	28,810	1,035,180	2,070 36	262,860			262,860	1,051 44		
Upper Merion,	66,850	2,055,545	4,111 09	184,495			184,495	737 98		
Upper Pottsgrove,	27,365	409,345	818 69	18,460			18,460	73 84		
Upper Providence,	82,845	2,188,110	4,376 22	376,245			376,245	1,504 98		
Upper Salford,	18,265	470,325	940 65	59,450			59,450	237 80		
Whitemarsh,	82,350	2,476,715	4,953 43	530,915			530,915	2,123 66		
Whitpain,	32,150	1,401,630	2,803 26	270,175			270,175	1,080 70		
Worcester,	27,525	1,340,565	2,681 13	220,515			220,515	882 06		
Total,	$3,306,625	$76,431,475	$152,862 95	$18,591,410		$17,690	$18,609,100	$74,436 40		$77,000

MONTOUR COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Anthony township,	318	12,075	2,775	$148,189	$5,800	$142,389	315	$7,050	338	$3,380
Cooper township,	127	3,067	961	64,990	1,600	63,390	120	2,085	122	1,135
Danville—1st ward,	745	45	.....	419,831	126,700	293,131	116	3,795	36	383
Do. 2d ward,	519	218	.....	155,675	9,800	145,875	70	970	20	185
Do. 3d ward,	783	26	.....	365,565	22,300	343,265	120	3,145	14	140
Do. 4th ward,	599	50	.....	102,445	11,900	90,545	35	920	23	230
Derry township,	264	8,503	1,161	148,988	3,766	145,222	279	6,212	308	3,090
Liberty township,	413	11,886	4,547	179,620	5,800	173,820	334	6,815	361	3,610
Limestone township,	234	7,164	378	220,349	1,500	218,849	297	6,055	316	3,151
Mahoning township,	462	2,666	1,391	609,766	504,000	105,766	134	2,776	185	1,909
Mayberry township,	62	3,165	868	48,788	1,800	46,988	94	2,190	82	775
Valley township,	263	7,076	2,170	155,152	9,900	145,252	206	4,705	268	2,675
Washingtonville borough,	75	15	.....	21,535	1,900	19,635	35	552	18	138
West Hemlock township,	129	3,855	1,063	46,532	4,100	42,432	123	2,612	119	1,053
Total,	4,993	59,811	15,314	$2,687,425	$710,866	$1,976,559	2,278	$49,882	2,210	$21,854

MONTOUR COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of seven mills on the dollar.	Aggregate amount of county tax assessed at the rate of seven mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Anthony township,	$1,910	$154,729	$1,083 10	$25,232		$25,232	$100 93	
Cooper township,	870	67,480	472 36	13,506		19,506	78 02	
Danville—1st ward,	17,365	314,674	2,202 72	212,119	$772	212,891	851 56	
Do. 2d ward,	8,695	155,725	1,090 07	12,093		12,093	48 37	
Do. 3d ward,	18,725	365,275	2,556 93	303,382	200	303,582	1,214 33	
Do. 4th ward,	11,320	103,015	721 10	20,272		20,272	81 09	
Derry township,	2,000	156,324	1,095 67	66,337		66,337	265 34	
Liberty township,	2,055	186,280	1,303 96	22,078		22,078	88 31	
Limestone township,	1,810	229,865	1,609 05	51,903		51,903	207 61	
Mahoning township,	7,460	117,911	825 38	26,904		26,904	107 62	
Mayberry township,	380	50,333	352 33	9,575		9,575	38 30	
Valley township,	2,180	154,812	1,083 68	18,157		18,157	72 63	
Washingtonville borough,	1,660	21,985	153 90	16,281		16,281	65 12	
West Hemlock township,	620	46,717	327 02	2,466		2,466	9 86	
Total,	$77,030	$2,125,325	$14,877 27	$806,305	$972	$807,277	$3,229 09	$24,000 00

NORTHAMPTON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Allen township,	1,238	7,551	93	$1,226,408	$40,500	$1,185,908	346	$18,575	490	$9,800
Bangor borough,	998	66	. . . . .	945,685	98,500	847,185	158	7,375	21	405
Bath borough,	292	54	. . . . .	353,990	34,500	319,490	74	5,272	22	475
Bethlehem borough, 1st ward,	485	26	. . . . .	1,022,400	128,000	894,400	91	9,600	1	25
Do. 2d ward,	780	42	. . . . .	1,588,050	112,000	1,476,050	188	16,790	11	330
Do. 3d ward,	590	50	. . . . .	537,130	48,450	488,680	63	5,440	2	45
Do. 4th ward,	566	79	. . . . .	543,609	48,000	495,609	13	900	. . . . .	. . . . .
Bethlehem townsbip,	959	12,212	258	1,499,307	21,150	1,478,157	680	40,250	910	20,275
Bushkill township,	623	11,947	2,183	650,732	17,000	633,732	386	24,473	526	13,074
Chapman borough,	133	35	. . . . .	132,850	5,000	127,850	19	1,555	1	25
Easton city, 1st ward,	714	. . . . .	. . . . .	2,058,097	318,000	1,740,097	159	12,995	3	90
Do. 2d ward,	717	. . . . .	. . . . .	2,391,146	557,500	1,833,646	123	9,245	2	80
Do. 3d ward,	688	247	20	1,050,061	269,800	780,261	94	8,175	13	325
Do. 4th ward,	760	3	. . . . .	1,107,481	210,000	897,481	90	6,990	10	250
Do. 5th ward,	644	. . . . .	. . . . .	1,084,775	179,000	905,775	53	5,525	. . . . .	. . . . .
Do. 6th ward,	917	. . . . .	. . . . .	1,468,977	492,900	976,077	63	4,975	2	80
Do. 7th ward,	457	. . . . .	. . . . .	446,050	25,900	420,150	16	875	3	75
Do. 8th ward,	759	50	. . . . .	677,368	48,200	629,168	82	4,075	8	175
East Allen township,	407	9,376	288	862,520	7,800	854,720	380	21,786	559	12,956
East Bangor borough,	332	110	4	320,838	12,500	308,338	46	2,380	17	425
Forks township,	503	7,449	171	954,052	21,900	932,152	382	25,500	494	10,941
Freemansbnrg borough,	209	. . . . .	. . . . .	193,603	31,700	161,903	44	3,350	. . . . .	. . . . .
Glendon borough,	271	346	. . . . .	581,152	16,000	565,152	53	3,670	18	435
Hanover township,	168	3,883	210	425,644	2,400	423,244	203	12,810	268	6,985
Hellerton borough,	255	42	. . . . .	327,614	17,300	310,314	76	5,970	13	405
Lehigh township,	1,386	15,003	2,660	1,271,403	40,300	1,231,103	554	34,875	790	19,750
Lower Mt. Bethel township,	475	14,409	110	1,003,655	17,900	985,755	412	22,010	512	9,506
Lower Nazareth township,	360	8,212	229	963,546	14,000	949,546	414	24,640	455	10,560
Lower Saucon township,	1,368	14,510	3,560	2,382,060	42,500	2,339,560	721	55,470	1,073	27,466
Moore township,	948	18,563	3,414	1,017,583	30,600	986,983	526	26,474	914	19,410
Nazareth borough,	468	301	69	609,134	37,500	571,634	146	10,220	29	710
Palmer township,	814	7,506	184	1,360,739	12,000	1,348,739	396	30,425	462	9,665
Pen Argyl borough,	724	. . . . .	. . . . .	584,715	28,500	556,215	94	5,645	16	365
Plainfield township,	1,002	12,885	2,078	1,293,176	23,600	1,269,576	452	23,935	565	12,450

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and four-fifths mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and four-fifths mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Portland borough,	227	105		236,904	16,500	220,404	49	2,377	13	240
South Bethlehem borough, 1st ward,	631			839,922	13,500	826,422	76	6,850	6	150
Do. 2d ward,	902		43	1,115,450	186,500	928,950	122	8,700	1	50
Do. 3d ward,	716			1,712,863	968,000	744,863	81	5,555		
Do. 4th ward,	841		70	1,451,318	28,000	1,423,378	62	5,175	6	150
Do. 5th ward,	412	75	11	585,718	27,500	558,218	7	525		
South Easton borough, 1st ward,	264	200		247,850	27,500	220,350	45	2,725	13	325
Do. 2d ward,	689	59	4	488,386	65,000	423,386	35	2,510	15	365
Do. 3d ward,	685			804,091	35,000	769,091	66	4,755	5	165
Do. 4th ward,	443			528,847	20,600	508,247	19	1,485		
Upper Mt. Bethel township,	1,041	21,892	3,167	1,330,956	37,500	1,293,456	627	34,215	930	22,115
Upper Nazareth township,	217	3,773	110	633,059	93,690	539,369	207	15,203	287	6,892
Washington township,	1,024	10,144	500	933,569	22,900	910,669	369	20,850	525	11,505
Williams township,	682	8,386	2,012	1,021,354	53,200	968,154	492	32,240	680	16,295
Total,	30,785	189,591	21,448	$44,865,597	$4,606,290	$40,259,607	9,334	$635,410	10,631	$245,810
Allen township,	$117,570	$1,331,853	$3,729 19	$195,290		$195,290		$781 16		
Bangor borough,	162,856	1,017,821	2,849 90	101,250		101,250		495 00		
Bath borough,	48,623	373,860	1,046 81	125,968	$550	126,518		506 07		
Bethlehem borough, 1st ward,	87,382	991,407	2,775 94	350,740	500	351,240		1,404 96		
Do. 2d ward,	138,623	1,631,793	4,569 02	543,885	850	544,735		2,178 94		
Do. 3d ward,	78,821	572,986	1,604 36	88,503		88,503		354 01		
Do. 4th ward,	56,705	553,214	1,549 00	34,340		34,340		137 36		
Bethlehem township,	64,950	1,603,632	4,490 17	150,060		150,060		600 24		
Bushkill township,	35,878	707,157	1,980 04	47,768		47,768		191 07		
Chapman borough,	21,975	151,405	423 93	46,153		46,153		184 61		
Easton city, 1st ward,	103,925	1,857,107	5,199 90	310,735	1,595	312,330		1,249 32		
Do. 2d ward,	123,950	1,972,921	6,524 18	800,933	1,500	802,433		3,209 73		
Do. 3d ward,	112,650	901,411	2,523 95	282,090		282,090		1,128 36		
Do. 4th ward,	89,450	994,171	2,783 67	202,215	600	202,815		811 26		
Do. 5th ward,	90,250	1,010,550	2,829 54	193,561		193,561		774 25		
Do. 6th ward,	135,650	1,116,782	3,126 99	237,630		237,630		950 12		
Do. 7th ward,	53,575	474,675	1,329 09	109,485		109,485		437 94		

NORTHAMPTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two and four-fifths mills on the dollar.	Aggregate amount of county tax assessed at the rate of two and four-fifths mills on the dollar.	Amount of money at interest, including mortgages, judgements, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Easton city, 8th ward,	$95,825	$729,243	$2,041 88	$52,600		$52,600	$210 40	
East Allen township,	24,720	914,182	2,559 71	72,428		72,428	289 71	
East Bangor borough,	51,950	363,093	1,016 66	38,540		38,540	154 16	
Forks township,	35,075	1,003,768	2,810 27	71,085		71,085	284 34	
Freemansburg borough,	27,400	192,653	539 43	36,093		36,093	144 37	
Glendon borough,	31,800	601,057	1,682 96	10,513		10,513	42 05	
Hanover township,	9,175	452,214	1,266 20	48,138		48,138	192 55	
Hellertown borough,	42,150	358,839	1,004 75	95,462	$50	95,512	382 05	
Lehigh township,	122,225	1,407,953	3,942 27	111,490		111,490	445 96	
Lower Mt. Bethel township,	27,750	1,045,021	2,926 06	133,975		133,975	535 90	
Lower Nazareth township,	25,400	1,010,146	2,828 41	100,962		100,962	403 85	
Lower Saucon township,	110,900	2,533,396	7,093 51	391,845		391,845	1,567 38	
Moore township,	42,490	1,075,357	3,011 00	98,825		98,825	395 30	
Nazareth borough,	70,150	652,714	1,827 60	292,105	585	292,690	1,170 76	
Palmer township,	80,175	1,469,004	4,113 21	193,090		193,090	772 36	
Pen Argyl borough,	122,625	684,850	1,917 58	65,855	380	66,235	264 94	
Plainfield township,	103,400	1,409,361	3,946 21	193,700		193,700	774 80	
Portland borough,	29,975	252,996	708 39	12,482	650	13,082	52 33	
South Bethlehem borough, 1st ward,	98,025	931,447	2,608 05	271,515	200	271,715	1,086 86	
Do. 2d ward,	134,500	1,072,200	3,002 16	159,970	1,200	161,170	644 68	
Do. 3d ward,	93,900	844,318	2,364 09	32,655	700	33,355	133 42	
Do. 4th ward,	87,200	1,515,903	4,244 53	8,775		8,775	35 10	
Do. 5th ward,	31,650	590,393	1,653 10	30,292		30,292	121 17	
South Easton borough, 1st ward,	23,600	247,000	691 60	7,795		7,795	31 18	
Do. 2d ward,	70,975	497,236	1,392 26	89,792		89,792	359 17	
Do. 3d ward,	94,525	868,536	2,431 90	87,630	1,200	88,830	355 32	
Do. 4th ward,	61,075	570,807	1,598 26	13,357		13,357	53 43	
Upper Mt. Bethel township,	74,725	1,424,511	3,988 63	173,605		173,605	694 42	
Upper Nazareth township,	13,975	575,439	1,611 23	45,255		45,255	181 02	
Washington township,	94,208	1,037,232	2,904 25	101,348		101,348	405 39	
Williams township,	46,975	1,063,664	2,978 26	64,370		64,370	257 48	
Total,	$3,516,351	$44,657,178	$125,040 10	$6,926,003	$10,560	$6,936,563	$27,746 25	$50,000 00

NORTHUMBERLAND COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Augusta, Lower, township,	322	8,705	1,527	$125,481	$11,600	$113,881	163	$3,680	181	$1,810
Augusta, Upper, township,	200	7,828	3,345	166,656	6,900	159,756	290	6,302	339	3,306
Cameron township,	278	3,489	11,140	175,752	3,900	171,852	173	6,795	131	1,525
Chillisquaque township,	586	10,526	2,165	356,532	27,250	329,282	467	15,961	458	5,447
Coal township,	2,510	11,236	5,769	1,177,292	49,300	1,127,992	833	40,310	56	448
Delaware township,	636	15,359	1,634	462,933	16,500	446,433	594	18,365	618	6,765
Gearhart township,	172	1,822	547	154,286	82,500	71,786	88	2,070	75	750
Jackson township,	363	5,282	2,192	162,577	36,450	126,127	181	4,975	221	2,195
Jordan township,	377	6,930	2,588	160,732	6,000	154,732	198	6,150	273	3,276
Lewis township,	406	12,841	1,974	337,855	12,000	325,855	431	9,767	522	5,136
McEwensville borough,	141	123	122	40,670	13,000	27,670	26	490	16	160
Milton borough—1st ward,	277	59	. . . . .	79,110	800	78,310	29	855	8	115
Do. 2d ward,	459	67	. . . . .	225,287	64,100	161,187	66	1,890	8	99
Do. 3d ward,	515	22	. . . . .	347,900	150,000	197,900	51	1,230	9	125
Do. 4th ward,	325	110	. . . . .	101,769	1,600	100,169	37	785	14	140
Do. 5th ward,	404	178	. . . . .	101,585	1,400	100,185	24	420	29	290
Mt. Carmel township,	705	7,642	6,382	1,009,904	9,750	1,000,154	536	26,800	20	200
Mt. Carmel borough—1st ward,	503	. . . . .	. . . . .	77,425	2,000	75,425	68	2,186	20	190
Do. 2d ward,	654	. . . . .	. . . . .	139,790	40,000	99,790	76	2,550	61	610
Do. 3d ward,	620	329	. . . . .	222,525	101,000	121,525	56	2,050	29	290
Do. 4th ward,	745	. . . . .	. . . . .	123,392	34,500	88,892	55	2,230	76	760
Mahanoy, Little, township,	92	2,140	4,291	42,365	1,100	41,265	92	2,225	97	970
Mahanoy, Upper, township,	212	8,485	4,390	133,509	3,100	130,409	271	7,170	243	2,390
Mahanoy, Lower, township,	613	10,534	2,595	249,764	5,865	243,903	324	12,300	447	4,204
Northumberland borough—1st ward,	352	77	. . . . .	104,851	5,500	99,351	43	1,215	16	175
Do. 2d ward,	370	326	. . . . .	142,430	40,350	102,080	36	1,365	25	366
Do. 3d ward,	277	187	. . . . .	51,623	1,000	50,623	18	635	10	100
Point township,	253	9,604	5,505	223,498	2,525	220,973	318	8,958	338	2,895
Rockefeller township,	331	9,699	2,260	164,510	11,075	153,435	323	6,843	353	3,440
Rush township,	311	11,270	3,596	423,395	261,000	162,395	361	8,510	344	3,450
Ralpho township,	327	8,622	2,135	139,820	10,800	129,020	335	7,165	254	2,520
Riverside borough,	186	189	10	42,637	5,000	37,637	29	578	30	299
Shamokin township,	376	11,675	7,488	187,407	15,000	172,407	415	10,290	445	4,679

NORTHUMBERLAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Shamokin borough—1st ward,	400	. . . . .	. . . . .	$207,816	$51,000	$156,816	42	$1,035	7	$70
Do. 2d ward,	694	. . . . .	. . . . .	207,075	95,225	111,850	86	2,155	11	110
Do. 3d ward,	315	. . . . .	. . . . .	74,630	11,125	63,505	41	1,140	10	100
Do. 4th ward,	740	3	. . . . .	149,488	50,500	98,988	57	1,640	36	360
Do. 5th ward,	701	. . . . .	. . . . .	110,315	4,925	105,390	37	905	15	150
Do. 6th ward,	537	. . . . .	. . . . .	83,623	12,000	71,623	69	1,705	26	260
Do. 7th ward,	314	45	. . . . .	46,175	. . . . .	46,175	22	655	12	120
Do. 8th ward,	203	. . . . .	. . . . .	114,335	18,200	96,135	30	770	3	30
Do. 9th ward,	322	. . . . .	. . . . .	84,855	6,350	78,505	71	1,680	6	60
Do. 10th ward,	164	19	. . . . .	34,220	600	33,620	13	325	12	120
Sunbury, East, borough,	588	459	. . . . .	184,187	19,200	164,987	88	2,565	56	780
Snnbury borough—1st ward,	306	11	. . . . .	257,189	90,000	167,189	47	2,110	11	190
Do. 2d ward,	462	3	. . . . .	189,940	9,200	180,740	48	1,695	. . . . .	. . . . .
Do. 3d ward,	637	62	. . . . .	124,855	15,500	109,355	14	415	9	90
Do. 4th ward,	357	93	. . . . .	83,725	7,280	76,445	21	710	3	36
Do. 5th ward,	324	89	. . . . .	129,642	3,000	126,642	16	278	13	92
Snydertown borough,	97	1,666	560	52,296	8,450	43,846	56	2,290	44	450
Tnrbut township,	270	7,954	416	293,991	6,200	287,791	363	8,057	434	5,758
Turbutville borough,	183	336	40	93,912	26,050	67,862	65	2,390	49	635
Watsontown borough—1st ward,	300	48	. . . . .	107,900	4,000	103,900	63	2,350	7	70
Do. 2d ward,	382	135	. . . . .	163,965	60,600	103,365	43	1,160	19	180
Washington township,	234	7,677	3,176	120,462	4,500	115,962	235	6,430	275	2,697
Zerbe township,	655	600	6,376	325,656	15,700	309,956	80	2,605	65	709
Total,	23,983	184,556	82,223	$10,895,518	$1,552,470	$9,343,048	8,624	$268,180	6,889	$72,192

NORTHUMBERLAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Augusta, Lower, township,	$3,250	$122,621	$735 73	$66,186		$66.186	$264 74	
Augusta, Upper, township,	2,225	171,589	1,029 53	54,592		54,592	218 37	
Cameron township,	4,930	185,102	1,110 61	18,313		18,313	73 25	
Chillisquaque township,	9,525	360,215	2,161 29	167,224		167,224	668 90	
Coal township,	60,085	1,228,835	7,373 01	36,378		36,378	145 51	
Delaware township,	7,175	478,738	2,872 43	101,017		101,017	404 07	
Gearhart township,	2,650	77,256	463 54	47,952		47,952	191 81	
Jackson township,	7,325	140,622	843 73	158,723	$15	158,738	634 95	
Jordan township,	4,125	168,283	1,009 70	40,387		40,387	161 55	
Lewis township,	3,550	344,308	2,065 85	36,577		36,577	146 31	
McEwensville borough,	2,725	31,045	186 27	34,229		34,229	136 92	
Milton borough—1st ward,	8.100	87,380	524 28	27,854		27,854	111 42	
Do. 2d ward,	13,800	176,976	1,061 86	342,504	750	343,254	1,373 02	
Do. 3d ward,	17,050	216,305	1,297 83	122,485	210	122,695	490 78	
Do. 4th ward,	11,075	112,169	673 01	16,355		16,355	65 42	
Do. 5th ward,	9,730	110,625	663 75	9,384		9,384	37 54	
Mt. Carmel township,	22,745	1,049,899	6,299 39	21,186		21,186	84 74	
Mt. Carmel borough—1st ward,	14,050	91,851	551 11	35,699		35,699	142 80	
Do. 2d ward.	21,615	124,565	747 39	34,631		34,631	138 52	
Do. 3d ward.	17,530	141,395	848 37	72,473	75	72,548	290 19	
Do. 4th ward.	22,500	114,382	686 29	8,268		8,268	33 07	
Mahanoy, Little, township,	1,625	46,085	276 51	34,439		34,439	137 76	
Mahanoy, Upper township,	3,225	143,194	859 16	30,952		30,952	123 81	
Mahanoy, Lower, township,	10,775	271,182	1,627 09	92,321	60	92,381	369 52	
Northumberland borough—1st ward,	9,350	110,091	660 55	49,122	250	49,372	197 49	
Do. 2d ward,	10,050	113,861	683 17	37,689		37,689	150 76	
Do. 3d ward,	5,775	57,133	342 80	2,584		2,584	10 34	
Point township.	2,525	235,351	1,412 11	34,169		34,169	136 68	
Rockefeller township,	3,400	167,118	1,002 71	41,383		41,383	165 53	
Rush township	2,625	176,980	1,061 88	70,567		70,567	282 27	
Ralpho township,	5,350	144,055	864 33	78,064		78,064	312 26	
Riverside borough,	3,050	41,564	249 38	9,220		9,220	36 88	
Shamokin township,	3.900	191,276	1,147 66	42,637		42,637	170 55	

NORTHUMBERLAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Shamokin borough—1st ward,	$12,765	$170,686	$1,024 12	$109,664	$650	$110,314	$441 26	. . . . .
Do. 2d ward,	21,670	135,785	814 71	114,653	735	115,388	461 55	. . . . .
Do. 3d ward.	11,540	76,285	457 71	22,635	50	22,685	90 74	. . . . .
Do. 4th ward.	19,445	120,433	722 60	44,358	. . . . .	44,358	177 43	. . . . .
Do. 5th ward.	16,650	123,095	738 57	16,771	. . . . .	16,771	67 08	. . . . .
Do, 6th ward,	12,835	86,423	518 54	18,002	. . . . .	18,002	72 01	. . . . .
Do. 7th ward.	8,635	55,585	333 51	10,359	. . . . .	10,359	41 44	. . . . .
Do. 8th ward.	10,385	107,300	643 80	306,037	. . . . .	306,037	1,224 15	. . . . .
Do. 9th ward,	9,760	90,005	540 03	61,050	50	61,100	244 10	. . . . .
Do. 10th ward,	6,240	40,305	241 83	2,431	. . . . .	2,431	9 72	. . . . .
Sunbury, East, borough.	20,075	188,407	1,130 44	238,216	. . . . .	238,216	952 86	. . . . .
Sunbury borough—1st ward.	16,650	180,139	1,080 83	531,820	. . . . .	531,820	2,127 28	. . . . .
Do. 2d ward,	17,350	199,785	1,198 71	92,710	650	93,360	373 44	. . . . .
Do. 3d ward.	13,850	123,710	742 26	77,791	. . . . .	77,791	311 16	. . . . .
Do. 4th ward,	9,750	86,941	521 65	21,927	295	22,222	88 89	. . . . .
Do. 5th ward,	10,650	137,662	825 97	9,231	. . . . .	9,231	36 92	. . . . .
Snydertown borough,	1,725	48,311	289 87	20,533	. . . . .	20,533	82 13	. . . . .
Turbut township.	4,700	306,306	1,837 84	50,509	. . . . .	50,509	202 04	. . . . .
Turbutville borough,	5,475	76,362	458 17	73,221	. . . . .	73,221	292 88	. . . . .
Watsontown borough—1st ward.	8,950	115,270	691 62	91,232	565	91,797	367 19	. . . . .
Do. 2d ward.	8,525	113,230	679 38	50,593	. . . . .	50,593	202 37	. . . . .
Washington township,	2,000	127,089	762 53	46,678	. . . . .	46,678	186 71	. . . . .
Zerbe township.	11,350	324,620	1,947 72	19,494	. . . . .	19,494	77 98	. . . . .
Total,	$582,365	$10,265,785	$61,594 73	$4,005,479	$4,355	$4,009,834	$16,039 36	. . . . .

* None.

PERRY COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Blain	107	630	.....	$49,710	$6,350	$83,360	29	$1,980	18	$275
Bloomfield	297	340	210	262,680	54,500	208,180	66	4,100	37	555
Buffalo	232	5,823	4·582	205,725	6,800	198,925	161	10,087	158	2,266
Carroll	493	10,209	6,005	318,857	6,200	312,657	322	19,759	340	6,616
Centre	416	7,549	8,199	359,352	7,400	351,952	250	11,815	240	3,952
Duncannon	397	.....	.....	244,455	34,200	210,255	36	1,800	11	150
Greenwood	295	8,888	4,798	429,065	13,600	415,465	280	12,995	221	3,808
Howe	134	2,482	2,065	88,987	2,600	86,387	92	3,461	106	1,381
Jackson	325	13,374	7,172	315,493	2,300	313,193	208	15,975	206	3,605
Juniata	292	6,930	6,599	293,232	17,640	275,592	235	13,742	190	3,146
Landisburg	137	151	36	63,447	5,300	58,147	24	1,399	6	139
Liverpool borough	297	337	52	149,534	10,400	139,134	103	7,385	20	440
Liverpool township	257	7,958	4,005	350,499	5,400	345,099	190	13,242	191	3,262
Madison	304	8,575	7,672	420,624	10,350	410,274	255	15,592	200	3,583
Marysville	390	312	930	261,268	72,700	188,568	38	3,230	40	997
Miller	127	2,132	4,525	87,709	4,700	83,009	72	4,670	72	1,679
Millerstown	190	269	130	109,140	7,500	101,640	44	3,070	20	265
New Buffalo	88	11	1	25,161	2,800	22,361	33	1,965	13	146
Newport	513	.....	.....	420,800	46,000	374,800	80	3,705	5	110
Oliver	360	2,807	1,297	222,551	3,000	219,551	124	6,787	102	1,395
Penn	636	6,491	4,843	548,079	8,860	539,219	175	11,470	206	4,360
Rye	300	4,887	10,466	198,004	4,000	194,004	200	11,315	180	3,467
Sandy Hill	237	7,198	8,189	280,372	6,500	273,872	220	12,844	185	3,631
Saville	527	12,944	10,953	494,510	29,000	465,510	366	20,705	300	4,673
Spring	461	9,632	7,288	606,571	31,600	574,971	338	17,920	360	6,378
Tohoyne	330	6,004	22,399	163,235	6,500	156,735	173	9,745	161	2,214
Tuscarora	273	5,159	8,763	235,095	7,700	227,395	178	11,078	163	3,393
Tyrone	446	8,095	11,283	611,174	99,600	511,574	300	15,429	258	4 399
Watts	148	4,626	2,383	144,525	3,100	141,425	109	5,430	103	1,575
Wheatfield	293	7,004	4,813	224,739	6,100	218,639	159	11,299	192	3,824
Total	9,302	150,817	149,658	$8,224,593	$522,700	$7,701,893	4,860	$283,994	4,304	$74,784

PERRY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades, and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Blain,	$9,000	$94,615	$378 46	$41,791	. . . . .	$41,791	$167 16	. . . . .
Bloomfield,	39,200	252,035	1,008 14	103,677	$235	103,912	415 66	. . . . .
Buffalo,	8,544	219,822	879 29	26,418	. . . . .	26,418	105 67	. . . . .
Carroll,	13,250	352,282	1,409 13	28,991	. . . . .	28,991	115 96	. . . . .
Centre,	12,583	379,402	1,517 57	22,064	. . . . .	22,064	88 26	. . . . .
Duncannon,	65,495	277,700	1,110 80	43,051	330	43,381	173 52	. . . . .
Greenwood,	7,335	439,603	1,758 41	43,701	. . . . .	43,701	174 80	. . . . .
Howe,	6,305	97,534	390 14	8,998	. . . . .	8,998	35 99	. . . . .
Jackson,	11,085	343,858	1,375 43	56,003	. . . . .	56,003	224 01	. . . . .
Juniata,	9,236	301,716	1,206 86	60,633	. . . . .	60,633	242 53	. . . . .
Landisburg,	11,210	70,895	283 58	42,294	. . . . .	42,294	169 18	. . . . .
Liverpool borough,	22,710	169,669	678 68	17,290	450	17,740	70 96	. . . . .
Liverpool township,	8,540	370,143	1,480 57	29,790	. . . . .	29,790	119 16	. . . . .
Madison,	13,095	442,544	1,770 18	35,845	. . . . .	35,845	143 38	. . . . .
Marysville,	59,370	252,165	1,008 66	8,840	. . . . .	8,840	35 36	. . . . .
Miller,	5,205	94,563	378 25	1,371	. . . . .	1,371	5 48	. . . . .
Millerstown,	22,910	127,885	511 54	17,427	400	17,827	71 31	. . . . .
New Buffalo,	5,138	29,610	118 44	4,818	. . . . .	4,818	19 27	. . . . .
Newport,	72,180	450,795	1,803 18	80,403	900	81,303	325 21	. . . . .
Oliver,	21,762	249,495	997 98	37,492	. . . . .	37,492	149 98	. . . . .
Penn,	62,660	617,709	2,470 84	42,203	. . . . .	42,203	168 81	. . . . .
Rye,	12,514	221,300	885 20	10,912	. . . . .	10,912	43 66	. . . . .
Sandy Hill,	12,263	302,610	1,210 44	21,699	. . . . .	21,699	86 80	. . . . .
Saville,	23,016	513,904	2,055 62	45,948	200	46,148	184 59	. . . . .
Spring,	21,760	621,029	2,484 12	67,311	. . . . .	67,311	269 24	. . . . .
Toboyne,	14,045	182,739	730 96	12,541	. . . . .	12,541	50 16	. . . . .
Tuscarora,	12,470	254,336	1,017 34	3,689	15	3,704	14 82	. . . . .
Tyrone,	24,168	555,570	2,222 28	85,696	60	85,756	343 02	. . . . .
Watts,	6,215	154,645	618 58	4,243	. . . . .	4,243	16 97	. . . . .
Wheatfield,	11,830	245,592	982 38	17,530	. . . . .	17,530	70 12	. . . . .
Total,	$625,094	$8,685,765	$34,743 05	$1,022,609	$2,590	$1,025,259	$4,101 04	$107,749 42

PHILADELPHIA COUNTY.

Wards.	Number of taxables as per assessor's list as returned to the county commissioners December, 1892.	Real Estate as per Return made to Councils of Philadelphia, August 10, 1892.			Total real estate taxable as per said return.	Real estate exempt.
		City rate.	Suburban rate.	Farm rate.		
First,	15,038	$21,858,625	$1,138,865	$785,940	$23,783,430	$4,070,300
Second,	6,148	11,327,900	. . . . .	. . . . .	11,327,900	1,168,600
Third,	3,991	6,825,625	. . . . .	. . . . .	6,825,625	836,100
Fourth,	3,901	7,850,902	. . . . .	. . . . .	7,850,902	420,000
Fifth,	4,497	28,710,141	. . . . .	. . . . .	28,710,141	4,676,500
Sixth,	2,245	38,306,463	. . . . .	. . . . .	38,306,463	1,961,000
Seventh,	7,912	22,214,950	. . . . .	. . . . .	22,214,950	1,781,000
Eighth,	4,795	56,328,500	. . . . .	. . . . .	56,328,500	4,695,500
Ninth,	2,739	52,161,619	. . . . .	. . . . .	52,161,619	19,870,000
Tenth,	6,079	22,582,288	. . . . .	. . . . .	22,582,288	4,011,100
Eleventh,	2,745	9,092,871	. . . . .	. . . . .	9,092,871	473,000
Twelfth,	3,476	8,275,700	. . . . .	. . . . .	8,275,700	458,900
Thirteenth,	5,044	12,560,800	. . . . .	. . . . .	12,560,800	489,200
Fourteenth,	6,176	14,091,500	. . . . .	. . . . .	14,091,500	1,877,300
Fifteenth,	12,557	36,308,425	. . . . .	. . . . .	36,308,425	8,022,000
Sixteenth,	4,069	8,194,700	. . . . .	. . . . .	8,194,700	404,000
Seventeenth,	4,562	7,330,900	. . . . .	. . . . .	7,330,900	246,000
Eighteenth,	8,027	11,636,950	. . . . .	. . . . .	11,636,950	569,500
Nineteenth,	14,183	25,224,045	. . . . .	. . . . .	25,224,045	1,875,500
Twentieth,	12,083	28,892,000	. . . . .	. . . . .	28,892,000	1,960,100
Twenty-first,	6,781	7,376,905	2,079,745	941,975	10,398,625	1,187,544
Twenty-second,	11,027	20,634,915	12,290,995	3,904,575	36,830,485	2,953,150
Twenty-third,	5,838	6,994,091	1,641,560	331,250	8,966,901	980,500
Twenty-fourth,	12,147	30,197,450	264,200	176,300	30,637,950	6,960,400
Twenty-fifth,	9,073	11,540,883	3,652,110	1,100,585	16,293,578	1,042,400
Twenty-sixth,	16,349	23,255,565	1,457,175	1,780,600	26,493,340	2,617,150
Twenty-seventh,	8,180	22,141,025	3,968,115	2,739,550	28,848,690	5,948,700
Twenty-eighth,	15,363	29,244,020	3,771,205	1,335,500	34,350,725	2,013,000
Twenty-ninth,	13,965	36,412,675	. . . . .	. . . . .	36,412,675	9,271,000
Thirtieth,	7,472	12,617,280	. . . . .	. . . . .	12,617,280	1,881,800
Thirty-first,	8,467	12,431,900	. . . . .	. . . . .	12,431,900	687,800
Thirty-second,	9,035	23,704,250	. . . . .	. . . . .	23,704,250	2,129,300
Thirty-third,	9,321	14,103,345	3,486,325	1,489,360	19,079,030	861,175
Thirty-fourth,	5,668	5,866,650	3,707,775	1,606,600	11,181,025	2,247,030
Thirty-fifth,	3,965	. . . . .	4,894,184	4,518,100	9,412,284	1,384,800
Total,	272,918	$686,295,858	$42,352,254	$20,710,335	$749,358,447	$102,028,349

PHILADELPHIA COUNTY—CONTINUED.

WARDS.	Horses and cattle as per return made to councils of Philadelphia, August 10, 1892.	Money at interest, aggregate amount assessed to individuals and corporations for corrections and allowances which have been made up to this time or that may be made hereafter.	Aggregate amount of tax on money at interest at the rate of four (4) mills on the dollar (subject as stated).	Carriages to hire as per assessment books for the year 1893 without additions or deductions for corrections and allowances which have been made up to this time or that may be made hereafter.	Aggregate value of property taxable for State purposes at the rate of four (4) mills on the dollar (subject as stated).	Aggregate amount of State tax assessed at the rate of four (4) mills on the dollar (subject as stated).
First,	$98,038	$843,397 80	$3,373 59	$3,000	$846,397 80	$3,385 59
Second,	25,575	258,960 00	1,035 84	2,500	261,460 00	1,045 84
Third,	6,600	147,277 50	589 11	1,150	148,427 50	593 71
Fourth,	10,815	190,175 00	760 70	4,375	194,550 00	778 20
Fifth,	25,450	12,231,501 53	48,926 01	4,350	12,232,851 53	48,931 41
Sixth,	51,300	79,078,694 42	316,314 78	175	79,078,869 42	316,315 48
Seventh,	84,600	20,768,181 63	83,072 73	6,100	20,774,281 63	83,097 13
Eighth,	120,470	63,809,714 77	255,238 86	6,750	63,816,464 77	255,265 86
Ninth,	140,084	32,357,696 21	129,430 78	13,475	32,371,171 21	129,484 68
Tenth,	81,220	8,537,150 04	34,148 60	6,850	8,544,000 04	34,176 00
Eleventh,	52,945	517,232 00	2,068 93	150	517,382 00	2,069 53
Twelfth,	50,745	3,137,641 26	12,550 56	3,000	3,140,641 26	12,562 56
Thirteenth,	24,616	3,994,002 00	15,976 01	4,900	3,998,902 00	15,995 61
Fourteenth,	51,160	1,045,844 00	4,183 38	11,400	1,057,244 00	4,228 98
Fifteenth,	190,430	10,837,230 80	43,348 92	5,395	10,842,625 80	43,370 50
Sixteenth,	52,175	1,292,646 92	5,170 59	4,450	1,297,096 92	5,188 39
Seventeenth,	43,975	320,400 00	1,281 60	3,100	323,500 00	1,294 00
Eighteenth,	83,425	1,480,783 19	5,959 13	3,400	1,493,183 19	5,972 73
Nineteenth,	106,240	1,354,707 24	5,418 83	8,750	1,363,457 24	5,453 83
Twentieth,	121,760	5,860,403 52	23,321 61	16,580	5,846,983 52	23,387 93
Twenty-first,	79,544	2,117,335 02	8,471 74	1,250	2,119,185 02	8,476 74
Twenty-second,	258,860	15,245,975 14	60,983 90	14,905	15,260,880 14	61,043 52
Twenty-third,	48,620	902,037 18	3,608 15	3,450	905,487 18	3,621 95
Twenty-fourth,	361,225	6,248,673 98	24,994 70	7,850	6,256,523 98	25,026 10
Twenty-fifth,	78,115	349,926 00	1,399 70	2,600	352,526 00	1,410 10
Twenty-sixth,	103,093	987,815 97	3,951 26	900	988,715 97	3,954 86
Twenty-seventh,	87,070	8,366,720 32	33,466 88	4,900	8,371,620 32	33,486 48
Twenty-eighth,	267,225	3,612,330 00	14,449 32	25,450	3,637,780 00	14,551 12
Twenty-ninth,	170,055	7,469,056 13	29,876 22	4,800	7,473,856 13	29,895 42
Thirtieth,	37,245	213,497 78	853 99	1,350	214,847 78	859 39

Thirty-first,	133,205	750,563 00	3,002 25	2,000	752,563 00	3,010 25
Thirty-second,	61,520	2,689,307 00	10,757 23	3,100	2,692,407 00	10,769 63
Thirty-third,	70,335	340,611 50	1,362 45	920	341,531 50	1,366 13
Thirty-fourth,	48,160	867,117 00	3,468 47	1,200	868,317 00	3,473 27
Thirty-fifth,	176,240	822,947 80	3,291 79		822,947 80	3,291 79
Total,	$3,404,935	$299,027,153 65	$1,196,108 61	$181,525	$299,208,678 65	$1,196,834 71

Statement of real and personal property subject to city tax (which includes all taxes levied for city and county purposes) for the year 1893, as per return made to councils August 10, 1892.

Real estate, city rate,	$686,295,858 00
Do. suburban rate,	42,352,254 00
Do. farm rate,	20,710,335 00
Total real estate,	$749,358,447 00
Personal property (horses and cattle),	3,404,935 00
Total,	$752,763,382 00
Total city tax,	$13,473,379 73

DEPARTMENT OF CITY CONTROLLER,
PHILADELPHIA, *June 20, 1893.*

WM. LOUGHLIN, ESQ., GEO. W. FAIRMAN, ESQ., SIMON GRATZ, ESQ., *Members of Department of Revision of Taxes:*

GENTLEMEN: The funded debt of the city of Philadelphia and the amount of outstanding warrants on the 1st of June, 1893, were as follows:

Funded debt,	$54,886,545 22
Outstanding warrants,	409,692 76
Total,	$55,296,237 98

Yours very truly,
THOMAS M. THOMPSON,
City Controller.

PIKE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings, and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Blooming Grove,	147	1,355	47,362	$81,380	$1,550	$79,830	85	$2,402	169	$2,110
Delaware,	322	4,647	22,286	116,395	7,800	108,595	191	4,464	209	2,320
Dingman,	223	4,379	39,756	87,003	4,050	82,953	156	3,560	196	2,230
Greene,	381	2,459	45,079	98,464	2,870	95,594	204	4,772	411	4,660
Lackawaxen,	543	1,807	37,968	124,384	11,000	113,384	159	3,935	218	2,320
Lehman,	294	3,835	24,843	98,505	1,395	97,110	167	3,585	238	2,505
Milford borough,	324	159	32	113,292	17,145	96,147	102	2,800	19	225
Milford township,	78	1,013	6,431	32,050	120	31,930	59	1,775	65	670
Palmyra,	209	1,919	16,938	76,460	1,550	74,910	117	3,645	234	2,660
Porter,	32	117	37,047	40,849	60	40,789	16	360	28	340
Shohola,	240	863	24,809	65,426	3,300	62,126	92	2,650	133	1,560
Westfall,	607	2,500	15,921	143,791	1,093	142,698	97	2,200	120	1,210
Total,	3,400	25,053	318,472	$1,077,999	$51,933	$1,026,066	1,445	$36,148	2,040	$22,810

PIKE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of ten mills on the dollar.	Aggregate amount of county tax assessed at the rate of ten mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Blooming Grove,	$5,075	$89,417	$894 17	$1,729	. . . . .	$1,729	$6 92	. . . . .
Delaware,	9,180	124,559	1,245 59	26,133	. . . . .	26,133	104 53	. . . . .
Dingman,	6,730	95,473	954 73	18,553	. . . . .	18,553	74 21	. . . . .
Greene,	12,569	117,595	1,175 95	8,142	. . . . .	8,142	32 57	. . . . .
Lackawaxen,	18,045	137,684	1,376 84	17,400	. . . . .	17,400	69 60	. . . . .
Lehman,	8,555	111,755	1,117 55	24,825	. . . . .	24,825	99 30	. . . . .
Milford borough,	10,765	109,937	1,099 37	117,676	$2,400	120,076	480 30	. . . . .
Milford township,	1,935	36,310	363 10	13,123	. . . . .	13,123	52 49	. . . . .
Palmyra,	7,900	89,115	891 15	15,060	. . . . .	15,060	60 24	. . . . .
Porter,	1,000	42,489	424 89	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Shohola,	9,705	76,041	760 41	11,753	. . . . .	11,753	47 01	. . . . .
Westfall,	18,204	164,312	1,643 12	34,792	200	34,992	139 97	. . . . .
Total,	$109,663	$1,194,687	$11,946 87	$289,186	$2,600	$291,786	$1,167 14	. . . . .

*No debt.

POTTER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Abbott,	226	4,071	50,229	$170,689	$8,800	$161,889	181	$1,780	170	$773
Allegheny,	238	7,700	16,105	89,518	8,600	80,918	225	2,495	381	1,584
Austin borough,	700	.....	500	54,780	1,885	52,895	59	709	51	204
Bingham,	298	8,520	15,280	81,937	1,780	80,157	294	3,016	675	2,724
Clara,	97	2,200	8,800	37,487	1,050	36,437	94	1,174	133	612
Coudersport borough,	576	.....	.....	171,004	95,750	75,254	141	2,050	62	248
Eulalia,	397	5,300	16,225	154,585	85,500	68,885	195	2,112	160	725
Genesee,	351	7,542	16,158	79,737	11,600	68,137	339	3,974	436	1,980
Harrison,	634	11,500	10,500	109,629	6,750	102,879	480	6,072	873	3,645
Hebron,	316	7,300	15,200	68,179	6,550	61,629	254	2,863	292	1,311
Hector,	371	7,500	15,250	64,321	3,750	60,571	284	3,204	394	1,693
Homer,	100	3,515	16,285	30,251	1,800	28,451	88	1,465	77	364
Keating,	134	2,100	24,440	47,200	4,175	43,025	58	474	38	188
Lewisville borough,	202	.....	.....	35,839	7,000	28,839	128	1,295	75	308
Oswayo,	378	7,820	15,755	73,992	7,700	66,292	266	2,925	245	1,041
Pike,	446	4,560	19,300	52,198	2,550	49,648	167	1,975	158	662
Pleasant Valley,	103	2,400	8,600	46,458	2,040	44,418	89	1,382	137	693
Portage,	144	1,500	12,800	88,742	4,500	84,242	80	1,616	32	152
Roulette,	373	5,560	11,700	82,935	7,775	75,160	116	2,685	240	1,081
Sharon,	456	11,033	967	65,928	7,050	58,878	346	4,338	399	1,721
Stewardson,	90	1,200	56,220	187,512	25	187,487	60	1,410	43	298
Summit,	123	2,300	30,250	95,866	4,400	91,466	149	2,090	115	764
Sweden,	262	7,720	15,230	72,563	5,100	67,463	168	2,080	229	995
Sylvania,	336	2,000	27,000	65,683	5,025	60,658	113	1,950	98	504
Ulysses,	237	9,250	34,000	219,225	5,812	213,413	223	1,843	457	1,885
West Branch,	183	1,520	32,000	150,298	4,000	146,298	133	2,265	183	1,101
Wharton,	157	1,900	46,250	142,789	3,137	139,652	79	872	68	296
East Fork Road District,	.....	.....	37,895	182,256	.....	182,256	.....	.....	.....	.....
Total,	7,928	125,951	552,939	$2,721,401	$304,104	$2,417,297	4,809	$60,114	6,221	$27,552

POTTER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of thirteen mills on the dollar.	Aggregate amount of county tax assessed at the rate of thirteen mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Abbott,	$660	$165,102	$2,146 33	$19,754	. . . . .	$19,754	$79 02	. . . . .
Allegheny,	286	85,283	1,108 68	15,045	. . . . .	15,045	60 18	. . . . .
Austin borough.	5,014	58,822	764 69	15,243	. . . . .	15,243	60 97	. . . . .
Bingham,	190	86,087	1,119 13	49,240	. . . . .	49,240	196 96	. . . . .
Clara,	72	38,295	497 84	5,236	. . . . .	5,236	20 94	. . . . .
Coudersport borough.	2,900	80,452	1,045 88	382,091	. . . . .	382,091	1,528 36	. . . . .
Eulalia.	2,155	73,877	960 40	44,662	. . . . .	44,662	178 65	. . . . .
Genesee.	450	74,541	969 03	18,263	. . . . .	18,263	73 05	. . . . .
Harrison,	1,280	113,876	1,480 39	27,207	. . . . .	27,207	108 83	. . . . .
Hebron,	348	66,151	859 96	23,587	. . . . .	23,587	94 35	. . . . .
Hector,	394	65,862	856 21	4,300	. . . . .	4,300	17 20	. . . . .
Homer,	192	30,472	396 14	7,624	. . . . .	7,624	30 50	. . . . .
Keating.	655	44,342	576 45	8,547	. . . . .	8,547	34 19	. . . . .
Lewisville borough,	371	30,813	400 57	20,281	. . . . .	20,281	81 12	. . . . .
Oswayo,	726	70,984	922 79	25,597	. . . . .	25,597	102 39	. . . . .
Pike.	2,032	54,317	706 12	23,012	. . . . .	23,012	92 05	. . . . .
Pleasant Valley,	120	46,613	605 97	2,066	. . . . .	2,066	8 26	. . . . .
Portage,	833	86,843	1,128 96	498	. . . . .	498	1 99	. . . . .
Roulette,	900	79,826	1,037 74	27,996	. . . . .	27,996	111 98	. . . . .
Sharon,	615	65,552	852 18	31,000	. . . . .	31,000	124 00	. . . . .
Stewardson,	441	189,636	2,465 27	705	. . . . .	705	2 82	. . . . .
Summit.	162	94,482	1,228 27	1,029	. . . . .	1,029	4 12	. . . . .
Sweden.	634	71,172	925 24	8,082	. . . . .	8,082	32 33	. . . . .
Sylvania.	3,225	66,337	862 38	7,180	. . . . .	7,180	28 72	. . . . .
Ulysses,	608	217,749	2,830 74	61,150	. . . . .	61,150	244 60	. . . . .
West Branch.	807	150,471	1,956 12	6,335	. . . . .	6,335	25 34	. . . . .
Wharton,	464	141,284	1,836 69	4,016	. . . . .	4,016	16 06	. . . . .
East Fork Road District,	. . . . .	182,256	2,369 33	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Total.	$26,534	$2,531,497	$32,909 50	$839,746	. . . . .	$839,746	$3,358 98	$18,600 00

SCHUYLKILL COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Ashland—1st ward,	456			$574,600	$19,500	$555,100	55	$2,545	18	$360
Do. 2d ward,	452			538,125	50,000	488,125	123	4,670	5	100
Do. 3d ward,	436			186,630	35,500	151,130	28	950	19	380
Do. 4th ward,	437			237,515	18,000	219,515	35	1,260	19	380
Do. 5th ward,	318			144,395		144,395	15	455	13	260
Auburn,	308			164,130	10,100	154,030	34	1,920	17	340
Barry township,	332			312,710	10,500	302,210	210	5,980	215	4,300
Blythe township,	430			1,168,537	900	1,167,637	132	5,990	67	1,340
Branch township,	374			730,344	5,340	725,004	71	4,315	107	2,140
Brunsing, East, township,	489			438,095	7,250	430,845	379	14,050	488	9,760
Brunsing, West, township,	438			524,532	19,800	504,732	391	16,825	459	9,180
Butler township,	986			1,669,646	127,000	1,542,646	210	9,580	136	2,720
Cass township,	929			912,420	2,700	909,720	104	5,155	106	2,120
Cressona, North ward,	256			127,275	3,300	123,975	24	1,125	10	200
Cressona, South ward,	305			206,731	10,300	196,431	26	1,250	26	520
Delano township,	447			234,724	10,900	223,824	14	765	21	420
Eldred township,	350			247,374	12,000	235,374	277	10,820	261	5,220
Frackville,	718			354,061	25,950	328,111	63	2,695	60	1,200
Frailey township,	362			803,183	16,500	786,683	80	3,490	37	740
Foster township,	149			260,738	3,000	257,738	118	6,130	18	360
Gilberton—East ward,	642			50,040		50,040	30	1,370	26	520
Do. Middle ward,	325			31,980		31,980	165	8,150	5	100
Do. West ward,	472			518,339	23,800	494,539	43	1,960	1	20
Girardville—East ward,	400			197,965	20,500	177,465	67	3,030	6	120
Do. Middle ward,	471			237,420		237,420	58	1,865	19	380
Do. West ward,	233			130,700	67,000	63,700	9	290	12	240
Gordon,	353			194,339	20,500	173,839	46	2,025	48	960
Hegins township,	563			1,278,679	26,025	1,252,654	284	20,116	308	6,160
Huhley township,	251			287,783	10,400	277,383	188	8,165	202	4,040
Kline township,	667			436,405	3,000	433,402	162	8,100	2	40
andingville,	101			63,085	1,000	62,085	14	1,175	18	360
Mahanoy township,	860			2,607,861	26,800	2,581,061	866	43,170		

Mahanoy city—1st ward,	1,898			397,850	91,000	306,850	59	4,150	31	620
Do. 2d ward,	716			588,820	49,800	539,020	125	7,435	31	620
Do. 3d ward,	393			464,350	38,000	426,350	60	3,365	8	160
Do. 4th ward,	488			286,600	35,000	251,600	61	3,640	9	180
Do. 5th ward,	1,103			376,575	9,500	367,075	39	2,190	20	400
Mahanoy, West, township,	1,177			1,260,964	118,400	1,142,564	301	14,970	89	1,780
Mahantongo township,	245			240,106	2,800	237,306	209	9,645	191	3,820
Manheim, North, township,	572			578,345	98,800	479,545	318	16,655	363	7,260
Manheim, South, township,	261			251,088	6,800	244,288	236	15,615	315	6,300
Middleport,	116			77,350	4,700	72,650	24	1,060	28	560
Minersville—1st ward,	387			357,806	20,000	337,806	97	5,035	32	640
Do. 2d ward,	311			189,475	8,000	181,475	34	1,925	23	460
Do. 3d ward,	355			130,150	4,000	126,150	22	1,300	11	220
Do. 4th ward,	212			85,500	10,800	74,700	22	1,250	10	200
Mt. Carbon,	113			63,290	400	62,890	21	680	4	80
New Castle township,	422			499,120	7,100	492,020	100	3,500	48	960
New Philadelphia,	144			185,600	8,800	176,800	26	1,300	11	220
New Ringgold,	91			93,185	1,200	91,985	26	990	14	280
Norwegian township,	272			609,998	2,000	607,998	55	2,695	98	1,960
Norwegian, East, township,	223			411,215	4,700	406,515	51	2,515	21	420
Orwigsburg,	508			451,139	24,500	426,639	124	7,770	60	1,200
Porte township,	696			1,070,826	7,500	1,063,326	287	13,160	161	3,220
Palo Alto,	531			248,845	8,600	240,245	10	435	13	260
Port Carbon,	708			470,615	38,200	432,415	60	3,045	54	1,080
Port Clinton,	223			110,728	13,300	97,428	33	1,390	20	400
Pine Grove borough,	359			374,025	34,500	339,525	54	2,840	15	300
Pine Grove township,	814			538,221	58,800	479,421	360	18,917	500	10,000
Pottsville—North ward,	530			320,935	9,500	311,435	22	1,020	4	80
Do. Northwest ward,	1,086			927,135	...	927,135	73	3,900	33	660
Do. Middle ward,	1,082			1,039,835	36,200	1,003,635	107	6,565	22	440
Do. South ward,	940			1,527,171	79,000	1,448,171	129	11,300	29	580
Do. Southeast ward,	494			794,403	250	794,153	55	5,065	14	280
Do. Northeast ward,	719			951,150	54,200	896,950	97	5,275	20	400
Do. Seventh ward,	332			320,550	22,000	298,550	33	1,800	26	520
Rahn township,	841			1,145,620	48,000	1,097,620	330	18,210	15	300
Reilly township,	423			1,020,687	3,300	1,017,387	166	8,185	19	380
Rusk township,	440			330,331	3,800	327,531	199	9,920	201	4,020
Ryan township,	217			146,663	3,500	143,163	164	5,910	229	4,580
St. Clair—North ward,	357			263,680	28,200	235,480	30	1,940	23	460
Do. Middle ward,	440			226,120	50,800	175,320	59	3,195	17	340
Do. South ward,	481			156,360	4,000	152,360	26	1,200	19	380
Schuylkill ownship,	267			737,944	3,100	734,844	30	635	46	920
Schuylkill Haven—North ward,	263			148,810	15,000	133,810	28	1,920	19	380
Do. East ward,	430			349,775	51,200	298,575	48	3,560	12	240
Do. South ward,	310			175,100	...	175,100	40	3,000	10	200
Do. West ward,	124			30,920	...	30,920	...	...	...	...
Shenandoah—1st ward,	1,574			514,425	2,000	512,425	378	17,950	14	280
Do. 2d ward,	636			307,625	...	307,625	68	2,720	4	80
Do. 3d ward,	1,392			531,135	28,300	502,835	109	4,360	16	320
Do. 4th ward,	914			194,875	...	194,875	27	1,080	5	100
Do. 5th ward,	1,046			516,650	32,800	483,850	33	1,305	7	140
Tamaqua—North ward,	460			644,525	32,525	612,000	44	2,495	32	640
Do. East ward,	736			676,485	81,000	595,485	75	4,995	39	780
Do. South ward,	608			646,740	110,000	536,740	74	4,350	22	440
Tower City,	493			246,138	8,000	238,138	68	3,590	39	780
Tremont, East ward,	409			346,978	...	346,978	64	2,945	41	820
Tremont, West ward,	257			237,800	48,900	188,900	41	1,655	15	300

SCHUYLKILL COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Tremont township,	198	. . . . .	. . . . .	$1,037,652	$3,000	$1,034,652	95	$5,000	16	$320
Union township,	416	. . . . .	. . . . .	569,209	24,800	544,409	363	31,929	303	6,060
Union, East, township,	1,361	. . . . .	. . . . .	434,338	3,000	431,338	268	13,115	221	4,420
Union, North, township,	383	. . . . .	. . . . .	280,736	6,900	273,836	187	10,570	186	3,720
Walker township,	185	. . . . .	. . . . .	313,476	8,750	304,726	166	7,090	210	4,200
Washington township,	436	. . . . .	. . . . .	356,972	8,500	348,472	337	15,010	442	8,840
Wayne township,	502	. . . . .	. . . . .	424,415	3,400	421,015	484	28,480	592	11,840
West Penn township,	733	. . . . .	. . . . .	585,027	14,500	570,527	571	18,859	711	14,220
Yorkville,	323	. . . . .	. . . . .	269,673	1,350	268,323	49	2,060	43	860
Total,	50,486	. . . . .	. . . . .	$46,031,210	$2,124,540	$43,906,670	12,272	$639,016	8,645	$172,900

SCHUYLKILL COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of five and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed, four mills.	Debt of county.
Ashland—1st ward	$43,050	$601,135	$3,306 24	$63,787	80	$63,867	$255 47	
Do. 2d ward	49,300	542,445	2,983 45	100,748	250	100,998	403 99	
Do. 3d ward	33,750	186,600	1,026 30	10,845	390	11,235	44 94	
Do. 4th ward	37,400	259,080	1,424 94	20,745	525	21,270	85 08	
Do. 5th ward	25,050	170,160	935 88	14,372		14,372	57 49	
Auburn	24,250	180,540	992 97	59,285		59,285	237 14	
Barry township	16,600	329,090	1,809 99	20,109		20,109	80 43	
Blythe township	31,500	1,206,467	6,635 57	2,700		2,700	10 80	
Branch township	30,350	761,904	4,190 47	21,109	95	21,206	84 81	
Brunsing, East, township	24,650	479,305	2,636 18	40,462		40,462	161 85	
Brunsing, West, township	21,950	552,687	3,039 78	36,710		36,710	146 84	
Butler township	73,300	1,628,266	8,955 46	2,800	20	2,820	11 28	
Cass township	99,550	1,016,545	5,591 00	8,514		8,514	34 06	
Cressona, North ward	23,400	148,880	818 84	12,523	180	12,703	50 81	
Cressona, South ward	26,850	225,051	1,237 78	33,545		33,545	134 18	
Delano township	51,100	276,109	1,518 60	9,147		9,147	36 59	
Eldred township	13,370	264,784	1,456 31	34,903		34,903	139 61	
Frackville	61,000	393,006	2,161 53	19,154		19,154	76 62	
Frailey township	31,350	822,263	4,522 45	10,896		10,896	43 58	
Foster township	14,150	278,378	1,531 08					
Gilberton—East ward	70,550	122,550	674 03	2,870	70	2,940	11 76	
Do. Middle ward	32,200	72,590	399 24		160	160	64	
Do. West ward	44,300	541,064	2,975 85		245	245	98	
Girardville—East ward	32,850	213,465	1,174 06	4,554		4,554	18 22	
Do. Middle ward	47,950	287,615	1,581 88	30,790		30,790	123 16	
Do. West ward	18,750	82,980	456 39	10,150		10,150	40 60	
Gordon	33,200	210,024	1,155 13	3,150		3,150	12 60	
Hegins township	38,850	1,317,780	7,247 79	59,389		59,389	237 56	
Hubley township	19,800	309,388	1,701 64	41,185		41,185	164 74	
Kline township	66,250	507,795	2,792 88					
Landingville	7,450	71,070	390 89	40,558		40,558	162 23	
Mahanoy township	95,450	2,719,681	14,958 25					

Mahanoy city—1st ward,	196,000	507,620	2,791 91				
Do. 2d ward,	82,050	629,775	3,463 76	9,815	650	10,465	41 86
Do. 3d ward,	43,700	473,815	2,605 98	13,179	240	13,419	53 68
Do. 4th ward,	50,950	306,370	1,685 03	46,075		46,075	184 30
Do. 5th ward,	108,250	477,915	2,628 53	8,671		8,671	34 68
Mahanoy, West, township,	107,300	1,266,614	6,966 38	13,620		13,620	54 48
Mahantongo township,	13,800	264,571	1,455 14	32,420		32,420	129 68
Manheim, North, township,	33,250	536,710	2,951 91	61,962		61,962	247 85
Manheim, South, township,	14,450	280,653	1,543 59	12,091		12,091	48 37
Middleport,	10,600	84,870	466 78	8,453		8,453	33 81
Minersville—1st ward,	38,350	382,681	2,104 75	4,115	850	4,965	19 86
Do. 2d ward,	31,500	215,360	1,184 48	13,472		13,472	53 89
Do. 3d ward,	33,050	160,895	884 92	2,306	175	2,481	9 92
Do. 4th ward,	20,050	96,200	529 10	1,625		1,625	6 50
Mt. Carbon,	9,200	72,850	400 67				
New Castle township,	32,500	528,980	2,909 39	1,660		1,660	6 64
New Philadelphia,	13,500	191,820	1,055 01				
New Ringgold,	8,900	102,165	561 85	9,150		9,150	36 60
Norwegian township,	20,200	632,853	3,480 69				
Norwegian, East, township,	13,500	422,950	2,326 23	300		300	1 20
Orwigsburg,	40,800	477,384	2,625 61	59,291	975	60,266	241 06
Porter township,	65,450	1,145,156	6,298 36	13,240		13,240	52 96
Palo Alto,	43,200	284,140	1,562 77	434		434	1 74
Port Carbon,	50,850	487 590	2,681 74	47,092	200	47,292	189 17
Port Clinton,	18,600	117,818	648 00	6,134		6,134	24 53
Pine Grove borough,	35,400	378,065	2,079 36	284,640		284,640	1,138 56
Pine Grove township,	54,750	563,088	3,096 98	30,770		30,770	123 08
Pottsville—North ward,	43,450	355,985	1,957 92				
Do. Northwest ward,	93,550	1,025,245	5,638 85	65,335		65,335	261 34
Do. Middle ward,	102,600	1,113,240	6,122 82	316,902		316,902	1,267 60
Do. South ward,	87,250	1,548,501	8,516 75	473,972	1,200	475,172	1,900 69
Do. Southeast ward,	45,350	845,538	4,650 46	115,155	690	115,845	463 38
Do. Northeast ward,	64,400	967,175	5,319 46	109,927	150	110,077	440 31
Do. Seventh ward,	26,200	327,070	1,798 89				
Rahn township,	76,900	1,193,030	6,561 67	750		750	3 00
Reilly township,	50,650	1,076,752	5,922 14	3,292	150	3,442	13 77
Rusk township,	31,100	372,571	2,049 14	19,925		19,925	79 70
Ryan township,	10,650	164,303	903 66	57,499		57,499	229 99
St. Clair—North ward,	30,500	268,530	1,476 92	4,546	150	4,696	18 79
Do. Middle ward,	35,150	214,205	1,178 13	11,800	200	12,000	48 00
Do. South ward,	35,500	189,440	1,041 92	7,595		7,595	30 38
Schuylkill township,	12,300	748,699	4,117 84	960		960	3 84
Schuylkill Haven—North ward,	23,400	159,510	877 31	40,776		40,776	163 10
Do. East ward,	40,450	343,175	1,887 46	107,984	350	108,334	433 34
Do. South ward,	25,750	204,350	1,123 92	28,075	300	28,375	113 50
Do. West ward,	8,300	39,220	215 71				
Shenandoah—1st ward,	175,200	706,255	3,884 40		400	400	1 60
Do. 2d ward,	82,650	393,175	2,162 46	8,500	100	8,600	34 40
Do. 3d ward,	148,450	656,425	3,610 34	4,800	460	5,260	21 04
Do. 4th ward,	98,500	294,555	1,620 05				
Do. 5th ward,	102,050	587,345	3,230 39	7,700		7,700	30 80
Tamaqua—North ward,	55,450	670,585	3,688 22	31,761		31,761	127 04
Do. East ward,	70,050	671,310	3,692 21	88,562		88,562	354 25
Do. South ward,	56,350	599,080	3,294 94	154,175	1,200	155,375	621 50
Tower City,	48,950	291,458	1,603 02	15,533		15,533	62 13
Tremont, East ward,	35,050	385,793	2,121 86	13,886		13,886	55 55
Tremont, West ward,	23,700	214,655	1,180 60	3,300	100	3,400	13 60

SCHUYLKILL COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five and one-half mills on the dollar.	Aggregate amount of county tax assessed at the rate of five and one-half mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed, four mills.	Debt of county.*
Tremont township,	$10,900	$1,059,872	$5,829 30	$2,490	. . . . .	$2,490	$9 96	. . . . .
Union township,	26,350	608,748	3,348 11	47,331	. . . . .	47,331	189 32	. . . . .
Union, East, township,	87,770	536,883	2,952 86	5,873	$240	6,113	24 45	. . . . .
Union, North, township,	21,750	309,876	1,704 32	4,668	. . . . .	4,668	18 67	. . . . .
Walker township,	7,850	323,866	1,781 26	10,030	. . . . .	10,030	40 12	. . . . .
Washington township,	16,000	388,322	2,135 77	28,791	. . . . .	28,791	115 17	. . . . .
Wayne township,	21,750	483,085	2,656 97	62,830	. . . . .	62,830	251 32	. . . . .
West Penn township,	36,000	639,606	3,517 83	90,647	. . . . .	90,647	362 59	. . . . .
Yorkville,	20,800	292,043	1,606 24	8,100	. . . . .	8,100	32 40	. . . . .
Total,	$4,427,690	$49,137,071	$270,253 89	$3,348,985	$10,795	$3,359,780	$13,439 12	$624,000 00

* Bonded, $431,000.00; Temporary, $182,000.00; Current, $11,000.00.

SNYDER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Adams township,	251	7,430	1,834	$200,183	$17,300	$182,883	173	$7,552	182	$2,925
Beaver township,	293	5,700	9,891	292,837	9,550	283,287	187	8,655	160	2,333
Beaver West, township,	376	11,140	14,529	233,515	19,100	214,415	265	7,539	247	2,859
Centre township,	334	9,830	2,069	242,373	9,640	232,733	259	9,260	261	3,124
Chapman township,	328	7,250	704	166,905	4,550	162,355	241	10,165	146	2,203
Franklin township,	424	11,391	14,866	413,930	7,100	406,830	274	11,254	284	3,832
Jackson township,	228	8,252	829	243,085	1,750	241,335	242	10,715	278	4,180
Middleburg borough,	195	221	. . . . .	122,172	. . . . .	122,172	65	2,694	38	584
Middlecreek township,	270	6,807	1,298	235,406	2,900	232,506	198	8,378	197	2,727
Monroe township,	396	8,465	1,983	408,498	8,440	400,058	336	14,323	335	5,007
Penn township,	436	11,083	838	561,884	25,300	536,584	379	21,770	394	5,976
Perry township,	415	11,963	1,800	224,110	9,350	214,760	273	14,561	232	3,991
Perry, West, township,	292	6,832	4,731	207,508	4,600	202,908	191	10,571	172	2,898
Selinsgrove borough,	517	209		229,365	30,545	198,820	99	5,134	64	1,127
Spring township,	412	9,401	5,291	296,208	20,400	275,808	284	12,081	262	4,501
Union township,	394	7,562	752	177,180	12,600	164,580	238	11,606	170	2,877
Washington township,	493	8,767	4,907	488,447	15,475	472,972	311	18,070	291	4,840
Total,	6,054	132,303	66,322	$4,743,606	$198,600	$4,545,006	4,015	$184,328	3,713	$55,984

SNYDER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of three mills on the dollar.	Aggregate amount of county tax assessed at the rate of three mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Adams township,	$9,900	$203,260	$609 78	$20,902		$20,902	$83 61	
Beaver township,	19,245	313,520	940 56	48,790		48,790	195 16	
Beaver, West, township,	18,797	243,610	730 83	24,900		24,900	99 60	
Centre township,	16,500	261,617	784 85	31,945		31,945	127 78	
Chapman township,	17,790	192,513	577 54	29,857		29,857	119 43	
Franklin township,	18,300	440,216	1,320 65	72,502		72,502	290 01	
Jackson township,	10,020	266,250	798 75	19,112		19,112	76 45	
Middleburg borough,	17,660	143,110	429 33	36,507	$125	36,632	146 52	
Middlecreek township,	11,822	255,433	766 30	33,710		33,710	134 84	
Monroe township,	21,545	440,933	1,322 80	31,228		31,228	124 91	
Penn township,	20,570	584,900	1,754 70	21,282		21,282	85 13	
Perry township,	16,545	249,757	749 27	12,457		12,457	49 83	
Perry, West, township,	9,750	226,107	678 32	10,040		10,040	40 16	
Selinsgrove borough,	38,600	243,681	731 04	143,722		143,722	574 89	
Spring township,	22,587	314,977	944 93	42,632		42,632	170 53	
Union township,	11,750	190,813	572 44	24,820		24,820	99 28	
Washington township,	28,010	523,892	1,571 67	92,822		92,822	371 29	
Total,	$309,271	$5,084,589	$15,253 76	$697,228	$125	$697,353	$2,789 42	$22,300 00

SOMERSET COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Addison township,	336	15,200	12,500	$300,197	$14,300	$285,897	372	$11,670	403	$4,012
Allegheny township,	236	11,428	17,229	162,460	5,725	156,735	241	8,883	389	4,105
Benson borough,	50	.....	.....	16,315	.....	16,315	14	730	12	103
Berlin borough,	295	494	48	224.180	51,000	173,180	83	3.795	98	1,469
Black towuship,	167	7,381	9,424	128,625	3.200	125,425	159	7,280	250	3,569
Brothersvalley township,	440	22,810	12,531	645,165	18,075	627,090	490	25,660	731	11,060
Casselman borough,	32	11	.....	11,657	650	11,007	7	275	10	120
Conemaugh township,	367	13,400	13.411	416,088	14,500	401,588	389	14,562	586	10,318
Confluence borough,	132	601	261	79,377	5,000	74,377	75	3,315	58	785
Elk Lick township,	549	12,201	18,945	632,972	22,500	610,472	414	25,530	454	7,686
Fairhope township,	154	1,710	3,386	62,594	2,500	60,094	56	2,305	82	870
Greenville township,	158	6,887	8,967	103.397	3,650	99,747	159	8,375	252	3,544
Jefferson townsbip,	227	9,243	11,862	227,497	4,200	223,297	202	8,330	332	3,979
Jenner township,	485	20,650	16,782	577,794	17,000	560,794	472	19,415	633	8,054
Jennertown borough,	45	277	106	22,251	3,600	18,651	15	535	17	216
Larmer township,	182	4,930	6,561	92,045	4,300	87,745	136	7,480	202	2,513
Lincoln township,	232	10,170	12,141	235,350	22,700	212,650	228	8,737	316	3,935
Lower Turkeyfoot township,	221	7,058	4,945	143,472	6,500	136,972	142	5,050	266	2,972
Meyersdale borough,	542	235	.....	348,611	59,300	289,311	104	3,831	83	996
Middlecreek township,	201	7,164	8,820	178.222	6,500	171,722	171	7,970	300	4,127
Milford township,	213	13,333	4,888	320,352	6,770	313,582	267	11.440	336	4,514
New Baltimore borough,	64	363	185	45,205	21,150	24,055	27	1,295	36	210
New Centreville borough,	50	33	.....	46,788	15,600	31,188	27	2,065	19	330
Northampton township,	190	8,106	9,294	117,215	10,800	106,415	170	6,733	268	3,164
Ogle township,	72	570	4,199	16,733	1,000	15,733	22	580	34	433
Paint township,	270	9,469	12.014	192,786	12,300	180,486	244	11,195	418	5,429
Quemahoning township,	360	15,918	6,586	439,357	21,000	418,357	313	11,360	421	6,550
Rockwood borough,	160	1	.....	99,756	7,000	92,756	39	1,635	26	390
Salisbury borough,	241	72	.....	108,874	9,500	99,374	58	3,010	51	1,033
Shade township,	332	13,572	20,063	256,509	17,300	239,209	298	11,560	460	8,201
Somerset borough,	529	232	.....	482,896	130,000	352,896	153	7,595	89	583
Somerset township,	611	29,043	11,559	707,241	13,575	693,666	599	27,630	993	13,350
Southampton township,	134	7,338	7,885	119,004	4,800	114,204	147	1,600	220	2,652

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Addison township,	$6,325	$307,904	$1,539 52	$145,665		$145,665	$582 66	
Allegheny township,	3,015	172,738	863 69	22,187		22,187	88 75	
Benson borough,	1,620	18,768	93 84	8,797		8,797	35 19	
Berlin borough,	9,800	188,244	941 22	85,042	25	85,067	340 27	
Black township,	2,950	139,224	696 12	11,315		11,315	45 26	
Brothersvalley township,	10,110	673,920	3,369 60	108,955		108,955	435 82	
Casselman borough,	1,090	12,492	62 46	2,437		2,437	9 75	
Conemaugh township,	7,080	433,548	2,167 74	119,797		119,797	479 19	
Confluence borough,	7,745	86,222	431 11	18,685	40	18,675	74 70	
Elk Lick township,	20,340	664,628	3,320 14	86,667		86,667	346 67	
Fairhope township,	6,745	70,014	350 07	7,435		7,435	29 74	
Greenville township,	4,200	115,866	579 33	33,750		33,750	135 00	
Jefferson township,	3,770	239,376	1,196 88	29,317		29,317	117 27	
Jenner township,	8,035	596,298	2,981 49	61,987		61,987	247 95	
Jennertown borough,	1,040	20,442	102 21	9,775		9,775	39 10	
Larmer township,	6,570	104,308	521 54	20,257		20,257	81 03	
Lincoln township,	3,810	229,132	1,145 66	26,112		26,112	104 45	
Lower Turkeyfoot township,	3,230	148,224	741 12	13,750		13,750	55 00	
Meyersdale borough,	22,700	316,838	1,584 19	74,855	175	75,030	300 12	
Middlecreek township,	4,315	188,154	940 67	33,492		33,492	133 97	
Milford township,	3,810	333,346	1,666 73	37,975		37,975	151 90	
New Baltimore borough,	2,660	28,220	141 10	5,217		5,217	20 87	
Stony Creek township,	516	15,066	20,187	450,616	25,400	425,216	370	18,410	649	3,852
Stoyestown borough,	98	241		66,861	8,200	58,661	30	1,575	32	730
Summit township,	545	13,329	12,736	519,935	13,650	506,285	338	12,160	656	8,105
Upper Turkeyfoot township,	279	11,644	10,572	272,942	5,950	266,992	269	10,907	430	5,674
Ursina borough,	89	224	58	55,634	7,500	48,134	57	1,875	36	532
Wellersburg borough,	66	677	78	22,668	2,100	20,568	26	1,175	19	241
Total,	9,870	291,081	278,223	$8,949,641	$598,795	$8,350,846	7,383	$317,528	10,687	$140,406

SOMERSET COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
New Centreville borough,	$1,955	$35,538	$177 69	$12,575		$12,575	$50 30	
Northampton township,	3,630	119,942	599 71	31,065		31,065	124 26	
Ogle township,	420	17,166	85 83	475		475	1 90	
Paint township,	4,500	201,610	1,008 05	47,699		47,699	190 79	
Quemahoning township,	12,205	448,472	2,242 36	40,420		40,420	161 68	
Rockwood borough,	4,615	99,396	496 98	31,092	$125	31,217	124 87	
Salisbury borough,	12,035	115,452	577 26	101,132	450	101,582	406 33	
Shade township,	4,960	263,930	1,319 65	9,882		9,882	39 53	
Somerset borough,	29,960	391,034	1,955 17	324,462	935	325,397	1,301 59	
Somerset township,	13,200	747,846	3,739 23	138,997		138,997	555 99	
Southampton township,	2,180	120,636	603 18	8,450		8,450	33 80	
Stony Creek township,	11,430	458,908	2,294 54	90,237		90,237	360 95	
Stoyestown borough,	1,850	62,816	314 08	25,715	175	25,890	103 56	
Summit township,	18,250	544,800	2,724 00	132,005		132,005	528 02	
Upper Turkeyfoot township,	7,435	291,008	1,455 04	46,725		46,725	186 90	
Ursina borough,	3,935	54,476	272 38	8,217		8,217	32 87	
Wellersburg borough,	1,640	23,624	118 12	3,752		3,752	15 01	
Total,	$275,160	$9,083,940	$45,419 70	$2,016,319	$1,925	$2,018,244	$8,073 01	$8,500 00

SULLIVAN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Cherry township,	653	26,090	7,313	$184,025	$5,700	$178,325	478	$19,120	631	$7,572
Colly township,	406	8,522	25,361	145,060	5,200	139,860	193	7,720	169	2,028
Dushore borough,	205	415	. . . . .	75,246	11,000	64,246	99	3,960	68	816
Davidson township,	407	12,369	37,028	214,872	7,000	207,872	220	8,000	287	3,244
Elkland township,	268	20,350	3,295	94,125	3,200	90,925	286	11,440	440	5,280
Forks township,	202	14,717	11,268	104,764	5,500	99,264	198	7,920	410	4,920
Fox township,	172	13,160	11,001	78,565	900	77,665	147	5,880	190	2,280
Forksville borough,	61	Lots 1,349	. . . . .	22,400	3,200	19,200	34	1,260	21	252
Hillsgrove township,	220	8,414	9,144	80,460	3,000	77,460	160	6,400	83	996
La Porte township,	114	6,986	24,396	110,500	1,000	109,500	83	3,320	129	1,548
La Porte borough,	113	Lots 570	. . . . .	56,400	13,500	42,900	113	4,520	44	528
Shrewsbury township,	151	Lots 8,530	19,075	136,400	5,000	131,400	136	5,440	203	2,436
Total,	2,972	121,472	147,881	$1,302,817	$64,200	$1,238,617	2,147	$84,980	2,675	$31,900

SULLIVAN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of ten mills on the dollar.	Aggregate amount of county tax assessed at the rate of ten mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Cherry township,	$8,000	$213,017	$2,130 17	$30,842	. . . . .	$39,842	$159 36	. . . . .
Colly township,	3,400	153,008	1,530 08	10,840	. . . . .	10,840	43 36	. . . . .
Dushore borough,	8,200	77,222	772 22	54,537	$200	54,537	218 15	. . . . .
Davidson township,	2,800	221,916	2,219 16	19,472	100	19,572	78 29	. . . . .
Elkland township,	1,200	108,845	1,088 45	11,115	. . . . .	11,115	44 46	. . . . .
Forks township,	1,000	113,104	1,131 04	17,172	. . . . .	17,172	68 69	. . . . .
Fox township,	1,400	87,225	872 25	1,425	. . . . .	1,425	5 70	. . . . .
Forksville borough,	1,500	22,212	222 12	15,762	. . . . .	15,762	63 05	. . . . .
Hills Grove township,	4,200	89,056	890 56	73,025	200	73,225	292 90	. . . . .
La Porte township,	1,600	115,968	1,159 68	7,857	. . . . .	7,857	31 43	. . . . .
La Porte borough,	2,000	49,948	499 48	15,800	130	15,930	63 72	. . . . .
Shrewsbury township,	800	140,076	1,400 76	4,720	80	4,800	19 20	. . . . .
Total,	$36,100	$1,391,597	$13,915 97	$271,367	$710	$272,077	$1,088 31	. . . . .

*No bonded debt.

SUSQUEHANNA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Apolacon,	147	6,711	5,987	$56,528	$2,800	$53,728	75	$1,875	344	$3.460
Ararat,	219	5,505	5,599	51,388	5,375	46,013	134	3,350	459	4,630
Auburn,	555	22,495	5,603	209,566	13,700	195,866	417	10,345	1.083	10,830
Bridgewater,	404	19,081	5,492	223,815	10,112	213,703	424	10,600	1,506	15,060
Brooklyn,	315	10,645	3,491	121,331	3,800	117,531	264	7,525	949	9,670
Choconut,	104	8,028	3,498	61,121	5,500	55,621	195	2,350	309	3,100
Clifford,	381	15,936	6,293	144,929	6,960	138,029	345	8,770	811	8,130
Dimock,	341	12,805	4,176	119,314	2,325	116,989	221	5,470	786	7,830
Dundaff,	52	679	. . . . .	15,095	400	14,695	27	675	32	320
Forest Lake,	264	12,052	5,033	93,830	. . . . .	93,830	230	5,485	819	8,190
Forest City,	988	422	. . . . .	110,937	5,800	105,137	116	2,885	47	470
Franklin,	187	10,414	3,830	99,967	3,700	96,267	199	4,950	483	4,850
Friendsville,	42	. . . . .	. . . . .	17,634	2,500	15,134	25	630	51	510
Gibson,	325	14,993	3,727	176,960	21,300	155,660	312	7,800	1,015	10,150
Great Bend township,	315	9,083	11,663	104,072	3,250	100,822	203	5,020	472	4,720
Great Bend borough,	293	. . . . .	. . . . .	64,840	10,450	54,390	54	1,550	19	190
Hallstead,	374	29	. . . . .	50,542	1,800	48,742	38	930	36	360
Harford,	390	14,052	4.933	143,524	9,850	133,674	332	8.255	1,116	11,160
Harmony,	347	4,698	11,547	74,091	2,760	71,331	182	3,810	276	2,915
Herrick,	195	8,522	5,632	80,030	6,000	74,030	192	4,800	559	5.590
Hopbottom,	118	456	189	27,210	5,750	21.460	56	1,400	52	520
Jackson,	301	12,035	3,265	120,758	12,000	108,758	235	5,655	885	8,934
Jessup,	265	9,275	2,552	76,885	5,300	71,585	105	3.010	471	4,710
Lanesborough,	312	920	1,635	59,552	9,500	50,052	108	2,825	99	1.030
Lathrop,	233	9,040	2,650	62,256	800	61,456	198	4,440	494	4,940
Lenox,	460	15,804	8,414	123,998	3,000	120,998	382	9,610	1,230	12.300
Liberty,	302	10,271	7,507	86,340	2,450	83,890	186	4.010	618	6,180
Little Meadows,	81	1,023	274	16,485	. . . . .	16,485	49	1,200	79	790
Middletown,	200	10,082	5,962	72,038	3,200	68,838	213	5,435	598	6,030
Montrose,	590	. . . . .	. . . . .	246.225	48,800	197,425	170	4,260	79	850
New Milford township,	380	16,384	11,110	173,647	2,000	171,647	309	7,135	1,144	11,440
New Milford borough,	227	. . . . .	. . . . .	98,481	8,100	90,381	90	2,095	54	540
Oakland township,	139	4,018	6,021	41,973	400	41,573	118	3,230	265	2,760
Oakland borough,	319	. . . . .	. . . . .	31,709	3.400	28,309	37	850	26	260

SUSQUEHANNA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Rush,	433	14,837	6,976	108,860	5,024	103,836	326	8,180	841	8,450
Silver Lake,	221	13,324	6,292	94,061	3,020	91,041	220	5,525	546	5,469
Springville,	369	14,841	3,474	127,780	2,000	125,780	260	6,340	863	8,895
Susquehanna Depot borough,	1,028	. . . . .	. . . . .	262,399	91,365	161,034	110	2,750	23	230
Thompson township,	172	6,145	5,620	45,462	700	44,762	134	3,060	505	5,190
Thompson borough,	98	472	218	16,965	4,000	12,965	36	820	57	570
Uniondale,	90	1,724	568	27,385	2,150	25,185	67	1,675	85	850
Total,	12,516	316,801	159,231	$3,929,933	$331,281	$3,598,652	7,394	$180,580	20,166	$203,064

SUSQUEHANNA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Apolacon	$1,075	$60,138	$601 38	$4,745		$4,745	$18 98	
Ararat	425	54,418	544 18	17,064		17,064	68 26	
Auburn	150	217,191	2,171 91	32,635		32,635	130 55	
Bridgewater	1,200	240,563	2,405 63	47,553		47,553	190 22	
Brooklyn	800	135,526	1,355 26	85,669	100	85,769	343 07	
Choconut	75	61,146	611 46	1,340		1,340	5 36	
Clifford	375	155,304	1,553 04	67,378		67,378	269 52	
Dimock	175	130,464	1,304 64	69,928		69,928	279 72	
Dundaff	425	16,115	161 15	43,183		43,183	172 74	
Forest Lake	310	107,815	1,078 15	29,717		29,717	118 86	
Forest City	14,000	122,492	1,224 92	23,556		23,556	94 23	
Franklin	200	106,267	1,062 67	22,245		22,245	88 98	
Friendsville	100	16,374	163 74	5,888		5,888	23 55	
Gibson	350	173,960	1,739 60	88,573		88,573	354 28	
Great Bend township	1,365	111,927	1,119 27	7,650		7,650	30 60	
Great Bend borough	4,230	60,360	603 60	56,772	130	56,902	227 62	
Hallstead	3,485	53,517	535 17	12,661		12,661	50 64	
Harford	1,775	154,864	1,548 64	85,966		85,966	343 87	
Harmony	3,750	81,806	818 06	14,030		14,030	56 12	
Herrick	350	84,770	847 70	12,928		12,928	51 70	
Hopbottom	1,075	24,455	244 55	29,243		29,243	116 97	
Jackson	450	123,797	1,237 97	11,670		11,670	46 67	
Jessup		79,305	793 05	20,757		20,757	83 02	
Lanesborough	2,475	56,382	563 82	92,341		92,341	369 35	
Lathrop	175	71,011	710 11	18,110		18,110	72 43	
Lenox	700	143,608	1,436 08	40,742		40,742	162 96	
Liberty	100	94,180	941 80	14,063		14,063	56 25	
Little Meadows	180	18,655	186 55	20,510		20,510	82 03	
Middletown	425	80,728	807 28	12,490		12,490	49 96	
Montrose	9,280	211,815	2,118 15	348,861	930	349,791	1,399 19	
New Milford township		190,222	1,902 22	19,755		19,755	79 02	
New Milford borough	1,850	94,866	948 66	106,942		106,942	427 78	
Oakland township	635	48,198	481 98	6,591		6,591	26 35	
Oakland borough	2,460	31,879	318 79	7,654		7,654	30 62	

SUSQUEHANNA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades, and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property, taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Rush,	350	120,816	1,208 16	24,252		24,252	97 00	
Silver Lake,		102,026	1,020 26	30,684		30,684	122 73	
Springville,	425	141,440	1,414 40	35,665		35,665	142 66	
Susquehanna Depot borough,	14,306	178,319	1,783 19	131,751	345	132,099	528 40	
Thomson township,	275	63,287	582 87	12,909		12,909	51 64	
Thomson borough,	450	14,805	148 05	37,952		37,952	151 81	
Uniondale,	465	28,176	281 76	23,495		23,495	93 99	
Total,	$70,630	$4,052,986	$40,529 86	$1,775,921	$1,505	$1,777,426	$7,109 70	

TIOGA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Bloss,	699	606	13.745	$382,555	$3,775	$378,780	182	$10,820	192	$1,920
Blossburg,	874	1,497	942	541,129	131,500	409,629	179	7.040	109	1,150
Brookfield	336	12,872	5,625	332,537	7,500	325,037	268	15,350	832	8,760
Charleston,	662	23,025	8,064	862,731	141,000	721,731	676	31,050	1,122	11,885
Chatham,	416	12,874	7,560	396,637	6,875	389,762	278	14,300	636	6,990
Clymer,	420	11,853	8,628	388,395	35.000	353,395	292	10,930	463	4,990
Covington,	404	20,251	1,811	490,131	74,000	416,131	295	12,745	534	5.580
Covington borough,	192	601	8	93,513	7,100	86,413	69	3.960	26	260
Deerfield,	327	11,521	5,468	524,432	79,600	444,832	278	12,680	550	5.840
Delmar,	1,015	39,568	10,331	1,029,854	205,450	824,404	683	25,700	1,290	13,850
Duncan,	539	3,382	8,379	391,050	100,650	290,400	130	5,850	195	2,310
Elk,	256	1,360	41,824	368.320	4,000	364,320	189	12,250	100	1.420
Elkland,	401	1,802	367	268,780	18,500	250,280	163	7,545	152	1.540
Fall Brook,	191	1,449	3,766	71,283	14,000	57,283	65	3,230	51	510
Farmington.	291	16,427	2,181	387,695	7,100	380,595	287	15.775	426	4,410
Gaines,	419	2,854	28,913	377,186	69,100	308,086	236	14,810	200	2,390
Hamilton,	545	5,039	5,295	187,941	10,800	177,141	122	6,200	132	1,560
Jackson,	670	18,699	4,988	658,592	107,500	551,092	460	22,680	964	10,220
Knoxville,	285	210	20	174,291	10,000	164,291	66	3,200	48	510
Lawrence,	436	8,762	9,969	509,848	212,500	297,348	289	14,615	423	5,390
Lawrenceville,	197	117	44	137,364	12,200	125,164	57	2,960	39	390
Liberty,	555	23,012	12,365	564,154	16.700	547,454	426	19.385	646	6,624
Mainesburg,	118	1,047	141	88,103	12,300	75,803	61	3.220	76	790
Mansfield,	638	571	49	643,134	311,000	332,134	151	9.915	124	1,240
Middleburg,	582	18.009	9,431	551,918	113,900	438,018	392	19,692	637	6,970
Morris,	493	4.444	36,664	394,315	29,200	365,115	303	14.390	249	2,700
Nelson,	206	3,463	1.405	200,860	70,700	130,160	127	7,557	151	1,550
Osceola,	309	3,808	3,923	300,939	61,250	239,689	176	8,575	247	2,650
Richmond,	578	21.040	7,294	709,411	26,350	683,061	563	24,866	921	9.810
Roseville,	86	268	96	40.900	4,600	36,300	31	1,484	33	330
Rutland,	323	13,817	6,460	394,020	7,000	387,020	222	12,200	913	9,460
Shippen,	239	9,937	18,308	336.594	110,000	226.594	166	7,995	225	2,580
Sullivan,	415	18,977	4,773	625,258	8,600	616,658	424	22,085	855	9,170

TIOGA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Tioga,	477	13,913	2,905	$562,661	$155,100	$407,561	265	$12,200	331	$3,600
Tioga borough,	237	182	. . . . .	197,491	18,700	178,791	64	3,223	39	340
Union,	610	22,518	4,915	379,714	10,000	369,714	432	22,082	788	7,910
Ward,	151	12,216	5,015	143,561	2,100	141,461	87	4,358	146	1,480
Wellsboro—1st ward,	542	877	235	506,516	78,600	427,916	154	8,900	87	870
Do, 2d ward,	524	981	334	614,263	62,200	552,063	144	7,225	100	1,000
Westfield,	531	7,781	6,115	485,867	142,600	343,267	387	21,630	467	5,305
Westfield borough,	424	634	. . . . .	259,300	12,200	247,100	149	7,331	47	500
Total.	17,613	372,345	295,356	$16,573,243	$2,511,250	$14,061,993	9,938	$402,003	15,566	$106,804

TIOGA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Bloss,	$45,850	$436,870	$2,184 35	$7,020		$7,020	$28 08	
Blossburg,	45,125	452,944	2,314 72	75,564	$175	76,739	306 26	
Brookfield,	5,175	354,322	1,771 61	24,037		24,037	96 15	
Charleston,	10,150	774,816	3,874 08	42,770		42,770	171 08	
Chatham,	6,450	417,502	2,087 51	23,797		23,797	95 19	
Clymer,	13,975	383,290	1,916 45	32,982		32,982	131 93	
Covington,	5,250	439,706	2,198 53	46,582		46,582	186 33	
Covington borough,	8,925	99,468	497 29	32,975		32,975	131 90	
Deerfield,	6,750	470,102	2,350 51	30,252		30,252	120 81	
Delmar,	22,000	886,954	4,429 77	71,430		71,430	285 72	
Duncan,	93,050	331,610	1,658 05	7,070		7,070	28 28	
Elk,	13,450	391,440	1,957 20	1,975		1,975	7 90	
Elkland,	24,675	284,040	1,420 20	212,425		212,425	849 70	
Fall Brook,	12,375	73,398	366 99	1,045	65	1,110	4 44	
Farmington,	2,900	403,680	2,018 40	36,727		36,727	146 91	
Gaines,	17,750	348,036	1,715 18	16,755		16,755	67 02	
Hamilton,	34,475	219,376	1,096 88	19,580	50	19,630	78 52	
Jackson,	12,500	596,492	2,982 46	22,340		22,340	89 36	
Knoxville,	15,975	182,976	919 88	91,268		91,268	365 07	
Lawrence,	8,125	325,478	1,627 39	8,610		8,610	34 40	
Lawrenceville,	3,800	138,314	691 57	23,820		23,820	95 28	
Liberty,	13,425	586,888	2,934 44	70,995	50	71,045	284 18	
Malvesburg,	3,775	83,588	417 94	14,760		14,760	59 04	
Mansfield,	30,425	373,714	1,868 57	357,745	540	358,285	1,433 14	
Middlebury,	13,200	477,880	2,389 40	44,333		44,333	177 33	
Morris,	20,625	462,830	2,014 15	48,895	275	49,170	196 68	
Nelson,	6,125	145,392	726 96	54,533		54,533	218 13	
Osceola,	14,200	295,114	1,325 57	113,270		113,270	453 08	
Richmond,	7,675	725,412	3,627 06	34,237		34,237	136 95	
Roseville,	3,900	42,014	210 07	11,010		11,010	44 04	
Rutland,	6,850	415,530	2,077 65	25,770		25,770	103 08	
Shippen,	5,175	242,344	1,211 72	9,778		9,778	39 11	
Sullivan,	6,825	664,738	3,273 69	33,687		33,687	134 75	

TIOGA COUNTY—CONTINUED.

NAMES OF ASSESMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of five mills on the dollar.	Aggregate amount of county tax assessed at the rate of five mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Tioga,	$12,525	$435,886	$2,179 43	$7,330	. . . . .	$7,330	$29 32	. . . . .
Tioga borough,	12,650	195,054	975 27	37,950	$400	38,350	153 40	. . . . .
Union,	15,300	415,006	2,075 03	80,600	. . . . .	80,600	322 40	. . . . .
Ward,	1,325	148,624	743 12	1,560	. . . . .	1,560	6 24	. . . . .
Wellsboro—1st ward,	27,900	465,586	2,327 93	178,940	. . . . .	178,940	715 76	. . . . .
Do. 2d ward,	27,350	587,638	2,938 19	535,310	1,190	536,500	2,146 00	. . . . .
Westfield,	14,250	384,452	1,922 26	16,150	. . . . .	16,150	64 60	. . . . .
Westfield borough.	24,075	279,006	1,395 03	39,423	. . . . .	39,423	157 69	. . . . .
Total,	$621,700	$15,342,500	$76,712 50	$2,546,250	$2,745	$2,548,995	$10,195 05	$100,600 00

UNION COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Buffalo township,	659	14,937	1,715	$596,152	$8,320	$587,832	598	$17,207	685	$6,825
Buffalo township, East,	399	7,630	1,608	350,380	5,000	345,380	309	9,078	421	4,250
Buffalo township, West,	472	10,596	9,344	237,823	2,425	235,398	338	8,669	436	4,775
Gregg township,	347	5,699	1,972	191,598	7,600	183,998	238	8,345	290	2,905
Hartley township,	670	16,572	35,140	264,640	5,410	259,230	341	6,964	226	1,686
Hartleton borough,	105	501	. . . . .	37,362	4,000	33,362	54	1,734	58	580
Kelly township,	386	10,087	. . . . .	414,545	4,300	410,245	446	9,713	540	7,320
Lewis township,	426	6,729	11,977	234,163	3,000	231,163	243	6,575	300	2,984
Lewisburg, North ward,	538	39	. . . . .	253,208	18,400	234,808	78	1,906	14	120
Do. South ward,	450	. . . . .	. . . . .	366,095	132,600	233,495	59	1,835	9	90
Do. West ward,	314	. . . . .	. . . . .	120,115	10,000	110,115	32	722	11	69
Limestone township,	322	10,425	1,140	295,918	2,500	293,418	322	9,162	382	3,548
Mifflinburg, East ward,	308	273	. . . . .	111,355	8,000	103,355	66	1,914	21	207
Mifflinburg, West ward,	289	352	. . . . .	100,926	8,500	92,426	88	2,048	24	198
New Berlin borough,	218	103	. . . . .	103,878	39,200	64,678	83	1,612	39	384
Union township,	286	5,579	684	171,812	9,300	162,512	177	4,870	198	2,400
White Deer township,	714	11,915	15,482	288,198	6,000	282,198	448	11,705	490	5,057
Total,	6,853	101,437	79,062	$4,138,168	$274,555	$3,863 613	3,920	$104,119	4,144	$43,398

UNION COUNTY—CONTINUED.

NAMES of ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Buffalo township,	$24,300	$636,164	$3,180 82	$122,550	. . . . .	$122,650	$490 20	. . . . .
Buffalo township, East,	17,500	376,208	1,881 04	46,693	$150	46,843	187 37	. . . . .
Buffalo township, West,	10,150	258,992	1,294 96	26,530	. . . . .	26,530	106 12	. . . . .
Gregg township,	21,550	216,798	1,083 99	57,433	. . . . .	57,433	229 73	. . . . .
Hartley township,	32,350	300,230	1,501 15	38,580	. . . . .	38,580	154 32	. . . . .
Hartleton borough,	7,450	43,126	215 63	11,945	. . . . .	11,945	47 78	. . . . .
Kelly township,	17,400	444,678	2,223 39	56,725	. . . . .	56,725	226 90	. . . . .
Lewis township,	18,650	259,372	1,296 86	25,775	. . . . .	25,775	103 10	. . . . .
Lewisburg, North ward.	45,450	282,284	1,411 42	94,413	580	94,993	379 97	. . . . .
Do. South ward,	46,150	281,630	1,408 15	288,775	. . . . .	288,775	1,155 10	. . . . .
Do. West ward,	29,650	140,556	702 78	31,510	. . . . .	31,510	126 04	. . . . .
Limestone township,	9,650	315,778	1,578 89	28,753	. . . . .	28,753	115 01	. . . . .
Mifflinburg, East ward,	29,000	134,476	672 38	133,537	200	132,737	530 95	. . . . .
Mifflinburg, West ward.	30,200	124,872	624 36	160,557	205	160,762	643 05	. . . . .
New Berlin borough,	19,600	86,274	431 37	47,710	100	47,810	191 24	. . . . .
Union township,	13,500	183,282	916 41	19,355	. . . . .	19,355	77 42	. . . . .
White Deer township,	34,100	333,060	1,665 30	55,430	. . . . .	55,430	221 72	. . . . .
Total,	$406,650	$4,417,780	$22,088 90	$1,245,271	$1,235	$1,246,506	$4,986 02	$11,000 00

VENANGO COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Allegheny township,	108	6,897	7,133	$248,026	$2,450	$245,576	141	$7,070	151	$2,495
Cherrytree township,	382	13,479	8,182	430,305	8,400	421,905	372	14,645	491	6,450
Cornplanter township,	641	5,824	14,790	767,718	290,360	477,358	280	13,555	395	3,950
Cranberry township,	683	13,288	23,686	2,150,530	1,350,040	800,490	445	16,504	471	5,664
Cooperstown borough,	83	307	. . . . .	64,401	4,700	59,701	62	2,495	35	457
Clinton township,	235	8,526	8,305	339,560	6,000	333,560	227	8,900	299	4,285
Clintonville borough,	70	453	201	72,630	4,000	68,630	52	2,360	29	385
Canal township,	270	9,490	4,635	301,430	10,950	290,480	296	13,115	368	5,027
Emlenton borough,	355	110	26	250,710	26,800	223,910	93	5,125	43	638
Franklin—1st ward,	707	171	. . . . .	916,395	439,635	476,760	94	5,770	53	820
Do. 2d ward,	868	46	. . . . .	952,930	77,700	875,230	200	9,255	41	410
Do. 3d ward,	262	193	212	230,995	62,300	168,695	50	2,095	22	360
French Creek township,	219	10,633	6,645	344,235	8,400	335,835	268	10,975	307	3,985
Irwin township,	448	14,572	5,108	481,385	21,200	460,185	365	14,110	503	7,530
Jackson township,	224	9,192	5,032	275,645	5,800	269,845	248	10,785	322	4,415
Mineral township,	174	5,689	5,044	258,805	8,820	249,985	200	10,635	191	2,885
Oakland township,	335	11,894	5,563	393,655	6,600	387,055	396	16,835	471	6,005
Oil Creek township,	187	6,651	7,147	419,924	87,284	332,640	189	8,845	257	3,910
Oil City—1st ward,	357	55	. . . . .	256,055	34,000	222,055	24	765	3	45
Do. 2d ward,	219	. . . . .	. . . . .	326,390	26,000	300,390	66	2,990	3	45
Do. 3d ward,	242	. . . . .	. . . . .	167,675	28,600	139,075	48	2,200	22	330
Do. 4th ward,	431	. . . . .	. . . . .	398,305	30,000	368,305	59	2,645	25	375
Do. 5th ward,	350	. . . . .	. . . . .	186,120	12,500	173,620	79	2,815	21	315
Do. 6th ward,	253	. . . . .	. . . . .	106,430	19,000	87,430	17	565	9	135
Do. 7th ward,	323	. . . . .	. . . . .	457,210	24,000	433,210	37	1,850	28	420
Do. 8th ward.	445	. . . . .	. . . . .	117,505	6,100	111,405	39	1,445	21	320
Do. 9th ward,	202	. . . . .	. . . . .	69,295	10,000	59,295	34	1,005	17	250
Polk borough,	55	1,026	394	44,475	2,200	42,275	39	1,700	30	440
Plum township,	371	10,117	4,102	304,248	4,625	299,623	319	11,225	360	4,715
Pleasantville borough,	247	476	. . . . .	203,013	37,400	165,613	91	4,505	44	548
Pine Grove township.	170	8,805	6,512	400,415	92,792	307,623	322	14,289	375	4,015
President township,	111	2,013	5,767	310,396	175,384	135,012	90	5,045	107	1,431
Richland township,	344	8,955	4,389	346,280	6,570	339,710	284	10,590	341	4,455

VENANGO COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Rockland township,	500	10,882	12,802	$942,253	$430,892	$511,361	374	$12,130	427	$5,590
Sunville borough,	32	631	266	34,320	5,000	29,320	27	1,355	31	460
Siverly borough,	206	710	.....	206,995	5,350	201,645	33	1,260	53	805
Sandy Creek township,	190	4,482	6,284	217,620	5,700	211,920	198	6,995	243	3,355
Sugar Creek township,	627	8,974	11,662	1,504,439	548,244	956,195	461	23,395	489	7,305
Scrubgrass township,	290	10,538	5,042	327,535	16,100	311,435	257	10,380	362	4,626
Utica borough,	102	804	95	63,745	9,200	54,545	45	2,095	38	570
Victory township,	86	2,775	7,072	120,960	4,000	116,960	96	3,220	94	1,215
Total,	12,404	188,658	166,096	$16,010,958	$3,955,096	$12,055,862	7,020	$297,538	7,592	$101,436

VENANGO COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Allegheny township,	$1,350	$256,491	$1,282 45	$17,637		$17,637	$70 55	
Cherrytree township,	4,900	447,900	2,239 50	35,535		35,535	142 14	
Cornplanter township,	24,725	519,688	2,597 94	87,871		87,871	351 49	
Cranberry township,	19,650	842,308	4,211 54	60,248		60,248	240 99	
Cooperstown borough,	8,075	70,728	353 64	184,487	$285	184,762	739 05	
Clinton township,	6,375	353,120	1,765 60	34,905		34,905	139 62	
Clintonville borough,	4,340	75,715	378 58	28,261	250	28,511	114 04	
Canal township,	2,350	310,972	1,554 86	28,906		28,906	115 62	
Emlenton borough,	19,430	249,103	1,245 52	69,991		69,991	279 96	
Franklin—1st ward,	41,740	525,010	2,625 45	472,136		472,136	1,888 54	
Do. 2d ward,	44,840	928,735	4,643 68	530,394	2,500	532,894	2,131 58	
Do. 3d ward,	9,735	180,885	904 42	13,318		13,318	53 27	
French Creek township,	2,940	353,735	1,768 68	10,289		10,289	41 16	
Irwin township,	4,325	486,150	2,430 75	27,442		27,442	109 77	
Jackson township,	2,900	287,945	1,439 73	6,587		6,587	26 35	
Mineral township,	4,005	267,510	1,337 55	10,833		10,833	43 33	
Oakland township,	8,050	417,945	2,089 72	44,030		44,030	176 12	
Oil Creek township,	5,875	351,270	1,756 35	3,000		3,000	12 00	
Oil City—1st ward,	26,470	249,335	1,246 68	134,858		134,858	539 43	
Do. 2d ward,	13,175	316,600	1,583 00	52,952	760	52,952	211 81	
Do. 3d ward,	13,785	155,390	776 95	42,240	575	42,815	171 26	
Do. 4th ward,	26,550	897,875	1,989 38	208,818		208,818	835 28	
Do. 5th ward,	18,105	194,555	974 28	59,083	700	59,783	239 13	
Do. 6th ward,	11,835	99,965	499 82	500		500	2 00	
Do. 7th ward,	21,935	457,415	2,287 08	382,747		382,747	1,530 99	
Do. 8th ward,	22,655	135,825	679 12	5,460		5,460	21 84	
Do. 9th ward,	10,080	70,630	353 15	6,254		6,254	25 01	
Polk borough,	2,170	46,585	232 93	3,025		3,025	12 10	
Plum township,	6,005	321,568	1,607 84	25,829		25,829	103 31	
Pleasantville borough,	10,075	180,741	903 70	59,000	330	59,330	237 32	
Pine Grove township,	7,480	333,407	1,667 03	23,417		23,417	93 67	
President township,	2,650	144,138	720 69	8,975		8,975	35 90	
Richland township,	6,325	361,090	1,805 40	49,343		49,343	197 37	

VENANGO COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Rockland township,	$13,765	$542,846	$2,714 23	$49,490	. . . . .	$49,490	$197 96	. . . . .
Sunville borough,	925	32,000	160 30	3,608	. . . . .	3,608	14 43	. . . . .
Siverly borough,	10,125	213,835	1,069 17	15,254	. . . . .	15,254	61 02	. . . . .
Sandy Creek township,	4,985	227,255	1,136 27	29,918	. . . . .	29,918	119 67	. . . . .
Sugar Creek township,	26,130	1,013,025	5,065 12	35,404	. . . . .	35,404	141 62	. . . . .
Scrubgrass township,	4,455	330,896	1,654 48	34,532	. . . . .	34,532	138 13	. . . . .
Utica borough,	4,840	62,050	310 25	47,762	$200	47,962	191 84	. . . . .
Victory township.	1,050	122,445	612 23	5,729	. . . . .	5,729	22 92	. . . . .
Total.	$481,175	$12,936,011	$64,680 06	$2,949,298	$5,600	$2,954,898	$11,819 59	. . . . .

WARREN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Warren borough,	1,490	.....	.....	$2,346,616	$290,000	$2,056,616	275	$27,720	56	$896
Youngsville borough,	228	.....	.....	141,667	15,600	126,067	88	3,185	73	1,157
Tidioute borough,	540	.....	.....	238,869	8,100	230,769	105	5,170	95	1,565
Columbus borough,	126	.....	.....	122,760	11,000	111,760	62	2,415	59	962
Clarendon borough,	368	.....	.....	75,415	7,450	67,965	78	4,100	67	1,340
Bear Lake borough,	102	.....	.....	46,610	3,400	43,210	38	1,526	26	416
Sugar Grove borough,	158	.....	.....	144,565	12,309	132,265	58	2,780	42	672
Brokenstraw township,	355	6,417	13,950	305,589	31,000	274,589	242	9,850	268	4,342
Conewango township,	434	7,580	9,913	402,288	7,250	395,038	337	22,175	545	8,738
Columbus township,	302	4,387	17,974	426,079	3,800	422,279	336	16,420	851	13,798
Corydon township,	57	2,141	3,155	109,541	4,500	105,041	78	4,425	96	1,536
Cherry Grove township,	82	708	8,000	68,011	1,000	67,011	73	3,627	60	960
Deerfield township,	233	13,250	10,535	108,163	1,675	106,488	175	4,664	174	3,815
Elk township,	296	3,808	15,456	152,994	5,000	147,994	266	9,110	270	4,482
Eldred township,	461	14,165	3,246	228,495	10,500	217,995	274	10,405	403	6,867
Freehold township,	402	13,924	7,086	335,181	9,400	325,781	449	14,650	800	12,954
Farmington township,	305	5,894	4,292	417,026	4,800	412,226	359	13,605	653	10,493
Glade township,	881	10,507	5,472	677,076	18,000	659,076	296	13,959	267	4,272
Kinzua township,	296	1,514	2,438	152,689	9,400	143,289	83	3,755	59	992
Limestone township,	118	11,383	5,335	147,062	2,500	144,562	110	6,610	84	1,482
Mead township,	326	18,150	6,120	489,367	5,000	484,367	125	8,130	134	2,144
Pine Grove township,	500	26,990	3,343	398,058	21,700	376,358	348	17,170	666	10,899
Pleasant township,	144	10,981	2,814	176,497	4,675	171,822	118	6,010	170	2,829
Pittsfield township,	602	25,542	1,500	393,201	13,800	379,401	424	20,085	475	8,117
Sugar Grove township,	429	13,000	8,100	391,055	7,775	383,280	376	15,180	752	18,931
Spring Creek township,	455	27,524	559	305,219	11,800	293,419	287	12,725	597	11,524
Sheffield township,	519	3,160	29,759	439,095	12,680	336,415	224	9,160	161	2,650
Southwest township,	278	12,852	686	185,187	5,700	179,487	193	9,760	182	3,381
Triumph township,	250	13,330	1,302	166,156	1,774	164,382	183	8,550	194	3,469
Watson township,	86	3,177	13,686	171,968	4,025	167,943	83	4,125	80	1,370
Total,	10,814	250,314	174,671	$9,672,499	$545,604	$9,126,895	6,153	$291,046	8,359	$147,153

WARREN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Warren borough	$64,320	$2,149,552	$10,750 28	$725,288	$8,000	$733,288	$2,932 97	
Youngsville borough	8,210	138,619	693 49	33,405	300	33,705	134 82	
Tidioute borough	18,865	256,369	1,282 72	268,038	400	268,438	1,073 73	
Columbus borough	4,080	119,217	596 29	68,368		68,368	273 48	
Clarendon borough	12,215	85,620	428 98	17,858	500	18,358	73 43	
Bear Lake borough	4,185	49,337	246 88	22,880		22,880	91 52	
Sugar Grove borough	4,705	140,422	702 37	41,839		41,839	167 35	
Brokenstraw township	6,660	295,441	1,477 67	20,509		20,509	82 00	
Conewango township	18,600	444,551	2,223 38	18,936		18,936	75 74	
Columbus township	2,675	455,172	2,276 42	21,090		21,090	84 28	
Corydon township	5,720	116,722	583 80	24,345		24,345	97 37	
Cherry Grove township	3,360	74,958	374 95	4,333		4,333	17 33	
Deerfield township	6,760	121,727	609 10	5,685		5,685	23 74	
Elk township	5,505	167,091	835 90	7,709		7,709	30 83	
Eldred township	7,595	242,862	1,215 28	8,879		8,879	35 50	
Freehold township	5,420	358,805	1,794 74	43,446		43,446	173 77	
Farmington township	2,850	439,174	2,196 27	29,993		29,993	119 97	
Glade township	35,998	713,305	3,568 23	140,238		140,238	560 95	
Kinzua township	11,835	159,871	799 74	10,417		10,417	41 65	
Limestone township	3,150	155,804	779 23	7,893		7,893	31 57	
Mead township	9,685	504,326	2,522 64	7,327		7,327	29 30	
Pine Grove township	13,740	418,167	2,091 34	67,608		67,608	270 42	
Pleasant township	6,150	186,811	934 34	8,525		8,525	34 10	
Pittsfield township	18,372	425,975	2,131 04	26,765	200	26,965	107 85	
Sugar Grove township	3,323	420,714	2,103 99	20,450		20,450	81 80	
Spring Creek township	9,205	326,973	1,635 46	37,043		37,043	148 17	
Sheffield township	29,495	377,720	1,889 79	29,022		29,022	116 08	
Southwest township	10,375	203,003	1,015 81	6,115		6,115	24 62	
Triumph township	8,500	184,901	506 60	6,110		6,110	24 43	
Watson township	3,500	176,938	884 80	10,750		10,750	43 00	
Total	$345,053	$9,910,147	$49,151 53	$1,740,864	$9,400	$1,750,264	$7,001 77	$96,500 00

*Exempt from taxation by Act of Assembly, No. 441, P. L. 1877, page 44.

WASHINGTON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Allen,	1,117	4,076	384	$781,591	$10,500	$771,091	216	$9,055	218	$5,460
Amwell,	674	22,994	2,950	1,696,289	32,400	1,663,889	565	30,621	732	11,260
Beallsville,	151	1,493	25	207,517	14,900	192,617	89	4,055	51	1,080
Bentleysville,	104	1,438	193	138,844	3,500	135,344	80	4,635	59	1,230
Buffalo,	595	16,282	2,201	1,179,897	19,000	1,160,897	375	22,935	366	7,535
Burgettstown,	382	4	.....	363,815	57,500	306,315	95	6,420	33	875
California,	437	.....	.....	251,780	4,400	247,380	29	2,225	13	230
Canonsburg, East ward,	378	.....	.....	322,540	55,000	267,540	44	2,235	29	625
Canonsburg, West ward,	422	.....	.....	580,380	111,500	468,880	106	5,905	27	695
Canton,	347	8,413	914	996,712	1,150	995,562	248	14,490	249	4,605
Carroll,	627	9,026	830	884,878	11,500	873,378	204	9,035	286	5,685
Cecil,	459	13,741	1,981	1,838,619	634,800	1,203,819	426	27,343	783	21,135
Chartiers,	533	13,029	1,166	1,347,224	104,650	1,242,574	355	20,310	435	8,945
Claysville,	333	.....	.....	310,625	22,200	288,425	103	5,855	31	631
Coal Centre,	214	.....	.....	150,065	15,000	135,065	24	1,240	14	375
Cross Creek,	309	12,368	2,908	929,564	10,800	918,764	274	19,155	296	5,855
Charleroi,	309	.....	.....	725,470	42,900	682,570	75	3,680	30	600
Donegal,	501	20,354	3,080	1,170,950	9,300	1,161,650	502	31,235	409	11,871
East Bethlehem,	648	12,686	1,536	1,062,990	11,800	1,051,190	419	25,875	448	9,148
East Finley,	388	16,392	4,316	912,315	24,700	887,615	467	22,810	622	9,185
East Pike Run,	442	7,002	703	793,650	206,600	587,050	281	15,800	369	6,894
East Washington,	194	.....	.....	403,691	.....	403,691	41	3,650	33	825
Fallowfield,	293	10,237	1,693	707,108	20,900	686,208	258	12,325	338	6,230
Hanover,	582	25,122	3,113	1,278,284	9,000	1,269,284	600	31,995	792	15,385
Hopewell,	260	10,281	1,120	690,612	23,200	667,412	291	21,230	253	5,890
Independence,	279	12,163	2,650	736,934	12,875	724,059	264	17,130	288	5,438
Jefferson,	312	11,285	2,682	683,117	10,700	672,417	291	21,225	321	7,915
Monongahela city, 1st ward,	375	373	70	170,350	1,000	169,350	50	5,000	28	700
Do. 2d ward,	454	.....	.....	482,420	118,000	364,420	71	3,285	18	390
Do. 3d ward.	527	33	.....	416,730	57,000	359,730	58	4,180	29	695
Morris,	326	14,545	1,777	887,867	18,200	869,667	389	22,270	416	10,020
Mt. Pleasant,	450	19,468	3,948	1,400,798	21,700	1,379,098	559	38,510	1,023	22,211
McDonald,	400	.....	.....	389,173	16,000	373,173	138	11,280	14	360

WASHINGTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
North Strabane,	448	14,734	1,509	$1,152,188	$6,800	$1,145,388	417	$26,255	508	$11,046
North Franklin,	312	3,442	674	630,751	53,200	577,551	112	6,620	161	3,130
Nottingham,	318	10,312	1,223	705,903	7,300	698,603	266	17,955	394	7,900
Peters,	427	10,754	931	908,361	10,500	897,861	379	23,725	518	11,848
Robinson,	538	10,910	1,906	962,068	25,575	936,493	317	21,830	691	17,275
Smith,	525	16,223	2,449	1,239,362	9,110	1,230,252	416	23,065	1,018	21,672
Somerset,	332	15,610	2,325	1,117,641	47,000	1,070,641	419	29,329	327	7,994
South Strabane,	977	11,281	1,339	1,480,412	22,700	1,457,712	393	25,150	396	9,735
South Franklin,	214	9,983	1,206	818,712	11,700	807,012	267	15,115	280	5,640
Union,	950	7,662	497	1,038,361	27,300	1,011,061	347	22,975	367	7,680
West Alexander,	164	58	.....	145,761	19,200	126,561	64	3,525	36	682
West Bethlehem,	589	22,473	3,663	1,483,901	36,100	1,447,801	623	34,250	659	12,374
West Brownsville,	249	.....	.....	138,425	11,000	127,425	33	2,575	19	475
West Finley,	458	17,151	4,777	882,235	14,300	867,935	525	25,928	575	9,883
West Middletown,	132	153	.....	73,915	7,000	66,915	54	3,355	22	520
West Pike Run,	303	9,086	1,380	661,909	9,900	652,009	271	12,955	276	5,672
Washington, 1st ward,	609	.....	.....	988,975	210,000	778,975	64	3,310	11	180
Do. 2d ward,	569	.....	.....	810,975	130,000	680,975	51	5,700	7	175
Do. 3d ward,	490	.....	.....	680,365	151,000	529,365	75	5,535	20	400
Do. 4th ward,	470	.....	.....	1,077,755	165,000	912,755	96	4,980	3	75
West Washington,	520	.....	.....	328,366	24,800	303,566	69	3,860	36	850
Total,	23,416	422,637	64,119	$42,219,140	$2,712,160	$39,506,980	13,251	$794,966	15,377	$325,184

WASHINGTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Allen,	$97,780	$883,386	$1,766 77	$65,462	. . . . .	$65,462	$261 85	. . . . .
Amwell,	56,900	1,762,670	3,526 49	203,523	. . . . .	203,523	814 23	. . . . .
Beallsville,	9,570	207,322	414 68	80,921	$500	81,421	325 70	. . . . .
Bentleysville,	7,300	148,509	299 05	10,914	. . . . .	10,914	43 67	. . . . .
Buffalo,	57,145	1,248,512	2,497 03	369,851	. . . . .	369,851	1,479 47	. . . . .
Burgettstown,	28,140	341,750	683 56	102,999	300	103,299	413 22	. . . . .
California,	31,820	281,655	563 31	17,798	200	17,998	72 00	. . . . .
Canonsburg, East ward,	28,375	298,775	597 55	14,313	. . . . .	14,313	57 26	. . . . .
Canonsburg, West ward,	31,820	507,300	1,014 57	170,082	500	170,582	682 34	. . . . .
Canton,	26,335	1,040,992	2,082 41	155,193	. . . . .	155,193	620 81	. . . . .
Carroll,	45,980	934,078	1,868 47	8,121	. . . . .	8,121	43 31	. . . . .
Cecil,	53,715	1,306,012	2,612 27	166,954	. . . . .	166,954	668 63	. . . . .
Chartiers,	41,615	1,313,444	2,626 99	89,326	. . . . .	89,326	357 31	. . . . .
Claysville,	26,790	321,701	643 41	171,385	. . . . .	171,385	685 63	. . . . .
Coal Centre,	19,395	156,075	312 15	19,010	200	19,210	76 84	. . . . .
Cross Creek,	25,395	969,169	1,939 09	94,311	. . . . .	94,311	369 06	. . . . .
Charleroi,	54,635	741,485	1,482 99	57,857	. . . . .	57,857	231 43	. . . . .
Donegal,	39,250	1,244,006	2,488 54	126,931	. . . . .	126,931	505 38	. . . . .
East Bethlehem,	47,830	1,134,043	2,268 23	140,541	. . . . .	140,541	560 90	. . . . .
East Finley,	32,875	952,485	1,905 40	41,611	. . . . .	41,611	166 50	. . . . .
East Pike Run,	34,235	643,979	1,288 04	140,331	. . . . .	140,331	561 48	. . . . .
East Washington,	19,410	427,576	855 16	126,877	. . . . .	126,877	507 61	. . . . .
Fallowfield,	25,850	730,613	1,461 46	94,987	. . . . .	94,987	381 97	. . . . .
Hanover,	47,875	1,364,539	2,730 34	122,973	. . . . .	122,973	491 97	. . . . .
Hopewell,	23,200	717,732	1,435 60	34,683	. . . . .	34,683	138 75	. . . . .
Independence,	22,875	769,502	1,538 41	188,506	. . . . .	188,506	754 03	. . . . .
Jefferson,	22,910	724,467	1,449 07	47,603	. . . . .	47,603	190 43	. . . . .
Monongahela city, 1st ward,	31,200	206,250	412 50	2,950	. . . . .	2,950	11 80	. . . . .
Do. 2d ward,	39,730	407,825	815 65	136,527	. . . . .	136,527	546 12	. . . . .
Do. 3d ward,	41,660	406,265	812 53	327,349	300	327,649	1,310 61	. . . . .
Morris,	29,300	931,257	1,863 12	145,177	. . . . .	145,177	581 55	. . . . .
Mt. Pleasant,	37,285	1,477,104	2,955 30	141,458	. . . . .	141,458	564 87	. . . . .
McDonald,	43,675	428,488	856 98	46,497	. . . . .	46,497	185 99	. . . . .

WASHINGTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of two mills on the dollar.	Aggregate amount of county tax assessed at the rate of two mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
North Strabane,	$33,765	$1,216,454	$2,433 04	$111 278	. . . . .	$111,278	$445 13	. . . . .
North Franklin.	24,130	611,431	1,222 92	119,855	. . . . .	119,855	479 44	. . . . .
Nottingham,	28,235	752,693	1,505 39	85,766	. . . . .	85,766	343 11	. . . . .
Peters,	44,500	977,934	1,956 12	68,845	. . . . .	68,845	275 40	. . . . .
Robinson,	45,575	1,021,173	2,042 47	139,398	. . . . .	139,398	557 70	. . . . .
Smith.	34,280	1,309,269	2,618 72	83,844	. . . . .	83,844	335 42	. . . . .
Somerset,	27,660	1,135,624	2,272 14	174,483	. . . . .	174,483	697 90	. . . . .
South Strabane,	73,640	1,566,217	3,132 52	401,288	. . . . .	401,288	1,603 62	. . . . .
South Franklin.	17,600	845,367	1,690 82	68,296	. . . . .	68,296	273 19	. . . . .
Union,	65,885	1,107,601	2,215 29	50,006	$225	50,231	200 93	. . . . .
West Alexander.	10,950	141,718	283 26	116,238	330	116,568	464 50	. . . . .
West Bethlehem,	45,735	1,540,160	3,081 41	148,641	. . . . .	148,641	594 43	. . . . .
West Brownsville,	30,520	160,995	321 99	2,770	. . . . .	2,770	11 08	. . . . .
West Finley,	36,545	940,291	1,881 08	34,754	. . . . .	34,754	139 08	. . . . .
West Middletown,	8,410	79,200	158 40	87,320	. . . . .	87,320	349 30	. . . . .
West Pike Run,	23,870	694,506	1,389 10	97,666	. . . . .	97,666	390 73	. . . . .
Washington, 1st ward,	48,015	830,480	1,661 00	278,039	. . . . .	278,039	1,112 22	. . . . .
Do. 2d ward,	37,585	724,435	1,448 88	172,368	. . . . .	172,368	689 48	. . . . .
Do. 3d ward,	44,310	579,610	1,159 22	227,800	. . . . .	227,800	911 24	. . . . .
Do. 4th ward,	35,355	953,165	1,906 53	294,376	. . . . .	294,376	1,177 63	. . . . .
West Washington,	35,025	343,301	686 63	11,748	. . . . .	11,748	47 00	. . . . .
Total,	$1,933,460	$42,560,590	$85,134 11	$6,437,890	$2,525	$6,440,415	$25,761 25	. . . . .

WAYNE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Bethany,	60	683	. . . . .	$21,188	$2,308	$18,880	35	$1,005	50	$464
Berlin,	307	20,041	1,400	153,375	5,400	147,975	245	4,622	528	3,822
Buckingham,	269	25,695	. . . . .	139,047	5,000	134,047	180	4,215	428	3,210
Canaan,	148	8,170	. . . . .	66,558	635	65,923	93	2,520	252	600
Cherry Ridge,	201	12,283	900	113,001	1,600	111,401	206	2,451	404	2,828
Clinton,	245	15,200	0,444	254,730	3,500	251,230	245	5,247	625	4,598
Damascus,	910	47,018	524	366,830	2,500	364,330	576	10,825	1,446	10,693
Dreher,	203	9,389	. . . . .	75,143	6,000	69,143	121	4,212	247	2,053
Dyberry,	182	12,210	353	132,745	3,100	129,645	195	3,845	565	4,053
Hawley,	580	. . . . .	. . . . .	199,454	9,300	190,154	118	3,400	59	413
Honesdale,	850	. . . . .	. . . . .	693,272	48,000	645,272	167	5,739	34	238
Lake,	303	16,986	. . . . .	169,773	5,600	164,173	303	6,785	610	4,284
Lebanon,	159	16,213	6,693	148,047	2,000	146,047	190	4,445	421	3,123
Lehigh,	110	5,526	920	28,418	4,500	23,918	40	1,245	68	684
Manchester,	385	25,452	1,084	139,983	2,700	137,283	256	5,780	572	4,251
Mount Pleasant,	437	31,949	2,028	292,382	15,800	276,582	425	7,590	973	7,394
Oregon,	140	9,364	400	83,555	800	82,755	137	3,510	264	1,995
Palmyra,	245	9,352	441	49,011	1,300	47,711	99	1,815	91	676
Paupack,	146	15,428	2,879	76,158	1,890	74,268	118	2,291	231	1,610
Preston,	378	29,228	291	221,940	14,700	207,240	368	7,142	1,089	7,636
Prompton,	77	2,274	. . . . .	43,005	3,800	39,205	33	1,270	63	441
Salem,	390	17,864	. . . . .	211,849	10,950	200,899	333	7,426	850	6,539
Scott,	352	24,846	644	115,487	7,105	108,382	174	4,640	513	3,559
South Canaan,	278	15,154	380	157,286	8,400	148,886	260	5,690	651	5,055
Starrucca,	142	5,221	. . . . .	65,501	4,380	61,121	86	2,155	132	945
Sterling,	200	12,389	1,339	121,720	6,000	115,720	213	4,755	390	3,015
Texas,	1,354	9,132	. . . . .	379,708	10,000	369,708	319	9,275	295	2,065
Waymart,	138	1,738	. . . . .	59,648	3,500	56,148	49	1,865	101	753
Total,	9,189	399,905	26,720	$4,578,814	$190,768	$4,388,046	5,584	$125,760	11,902	$87,007

WAYNE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of eight mills on the dollar.	Aggregate amount of county tax assessed at the rate of eight mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Bethany	$1,065	$21,414	$171 35	$1,000	. . . . .	$1,000	$4 00	. . . . .
Berlin	925	157,344	1,258 75	13,755	. . . . .	13,755	55 02	. . . . .
Buckingham	3,220	144,692	1,157 64	8,971	. . . . .	8,971	35 88	. . . . .
Canaan	1,850	70,893	567 14	7,013	. . . . .	7,013	28 05	. . . . .
Cherry Ridge	1,935	118,615	948 94	8,654	. . . . .	8,654	34 62	. . . . .
Clinton	1,955	263,030	2,104 31	14,875	. . . . .	14,875	59 50	. . . . .
Damascus	10,105	395,953	3,167 91	53,279	. . . . .	53,279	213 13	. . . . .
Dreher	4,230	79,638	637 14	19,039	. . . . .	19,039	76 16	. . . . .
Dyberry	930	138,473	1,107 80	6,155	. . . . .	6,155	24 62	. . . . .
Hawley	21,310	215,277	1,722 39	52,329	. . . . .	52,329	209 31	. . . . .
Honesdale	36,995	688,244	5,506 06	289,509	280	289,789	1,159 17	. . . . .
Lake	5,315	180,557	1,444 66	18,686	. . . . .	18,686	74 76	. . . . .
Lebanon	1,015	154,630	1,237 05	40,492	. . . . .	40,492	161 96	. . . . .
Lehigh	5,415	31,262	250 17	450	. . . . .	450	1 80	. . . . .
Manchester	5,704	153,018	1,224 26	17,966	. . . . .	17,966	71 86	. . . . .
Mount Pleasant	1,760	293,326	2,346 62	60,882	. . . . .	60,882	243 52	. . . . .
Oregon	525	88,785	710 35	30,955	. . . . .	30,955	123 82	. . . . .
Palmyra	5,285	55,487	441 01	2,405	. . . . .	2,405	9 62	. . . . .
Paupack	1,835	80,004	640 05	2,652	. . . . .	2,652	10 61	. . . . .
Preston	3,830	225,848	1,806 85	8,734	. . . . .	8,734	34 94	. . . . .
Prompton	2,000	42,916	343 39	37,824	. . . . .	37,824	151 30	. . . . .
Salem	5,620	220,484	1,763 98	54,292	. . . . .	54,292	217 16	. . . . .
Scott	2,520	119,111	952 75	10,580	. . . . .	10,580	42 33	. . . . .
South Canaan	3,755	163,386	1,307 10	33,449	. . . . .	33,449	133 80	. . . . .
Starruca	4,205	68,426	547 44	110,022	. . . . .	110,022	440 09	. . . . .
Sterling	3,030	126,650	1,012 11	18,139	. . . . .	18,159	72 55	. . . . .
Texas	36,235	417,283	3,338 61	158,444	. . . . .	158,444	633 80	. . . . .
Waymart	4,995	63,761	510 20	18,214	. . . . .	18,214	72 86	. . . . .
Total	$177,564	$4,778,377	$38,226 03	$1,098,765	$280	$1,099,045	$4,396 24	$27,689 41

WESTMORELAND COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Allegheny township,	881	15,875	3,840	$530,210	$35,000	$495,210	435	$15,144	501	$7,606
Bell township,	868	9,534	3,064	550,088	7,000	543,088	242	8,900	175	3,347
Burrell, Upper, township,	220	7,633	1,590	156,304	4,000	152,304	230	7,510	206	2,472
Burrell, Lower, township,	1,200	7,622	1,541	311,806	6,000	305,806	191	8,600	339	4,585
Cook township,	402	10,432	12,790	218,755	7,000	211,755	268	7,940	368	4,048
Donegal township,	415	13,540	11,796	270,437	8,500	261,937	327	10,130	310	3,596
Derry township,	1,800	35,636	16,993	1,471,636	15,025	1,456,611	976	31,370	1,244	18,349
Fairfield township,	563	27,942	10,343	317,861	5,400	311,961	364	18,050	449	5,949
Franklin township,	712	16,549	5,093	707,635	25,700	681,935	570	34,200	618	9,240
Hempfield township,	2,042	46,352	6,047	2,850,205	28,900	2,821,305	1,307	72,846	1,643	26,288
Huntingdon, East, township,	1,502	17,543	1,450	1,898,189	35,155	1,863,034	852	38,240	873	17,460
Huntingdon, South, township,	980	21,482	4,800	954,571	18,850	935,721	690	34,500	818	12,270
Huntingdon, North, township,	1,870	12,462	2,047	1,641,993	23,500	1,618,493	560	38,000	581	14,620
Ligonier township,	802	24,772	25,170	555,666	11,500	544,166	609	20,737	866	10,202
Loyalhanna township,	227	8,972	2,300	323,532	3,000	320,532	211	9,495	231	3,234
Mount Pleasant township,	1,400	21,993	8,200	2,401,852	71,300	2,330,552	548	34,534	863	10,825
Penn township,	1,409	16,860	2,440	1,470,445	20,000	1,450,445	569	34,700	777	13,980
Rostraver township,	1,200	19,001	2,226	1,336,301	27,800	1,308,501	438	29,784	661	13,650
Sewickley township,	1,119	13,743	1,212	1,051,564	27,100	1,024,464	503	19,486	414	7,348
Salem township,	301	21,496	3,987	1,036,182	15,000	1,021,182	258	15,480	422	6,541
St. Clair township,	292	5,419	11,141	126,216	3,525	122,691	136	2,720	131	1,320
Unity township,	1,501	28,492	6,453	2,003,325	29,700	1,973,625	793	41,822	843	13,333
Washington township,	543	15,642	4,082	552,981	17,250	535,731	458	16,030	481	5,772
Adamsburg borough,	69	.....	.....	33,534	1,500	32,034	35	1,550	18	407
Bunker Hill borough,	457	.....	.....	299,985	4,000	295,985	45	2,480	17	365
Bolivar borough,	150	60	40	93,141	1,500	91,641	56	2,135	28	557
Cokeville borough,	180	100	.....	110,830	3,000	107,830	40	1,420	42	805
Donegal borough,	83	230	.....	25,801	4,000	21,801	16	715	18	307
Derry borough,	702	.....	.....	304,914	25,000	279,914	36	1,070	77	1,256
East Greensburg borough,	310	112	.....	248,986	3,000	245,986	32	1,840	35	580
Greensburg borough,	1,601	.....	.....	2,595,495	465,000	2,130,495	285	18,880	54	1,095
Irwin borough,	921	.....	.....	600,015	80,000	520,015	142	5,150	28	550
Jeonnette borough,	1,001	.....	.....	1,349,495	20,000	1,329,495	65	2,490	9	90
Ludwick borough,	385	.....	.....	204,666	3,800	200,866	46	2,500	10	185

WESTMORELAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Ligonier borough,	309	131	.....	$202,043	$7,500	$194,543	86	$2,480	35	447
Livermore borough,	89	12	.....	29,465	3,500	25,965	12	565	3	50
Latrobe borough,	1,280	.....	.....	1,140,505	96,500	1,044,005	179	7,907	42	728
Manor borough,	222	.....	.....	148,085	6,000	142,085	53	2,170	9	160
Mount Pleasant borough,	1,102	34	.....	800,753	96,000	704,753	242	9,515	90	1,705
Madison borough,	68	333	.....	71,180	12,000	59,180	33	872	29	309
New Alexandria borough,	141	337	.....	105,813	9,000	96,813	51	2,920	36	802
New Kensington borough,	1,308	.....	.....	742,531	.....	742,531	105	6,105	6	110
North Bellevernon borough,	191	.....	.....	97,381	1,400	95,981	32	1,010	15	195
New Florence borough,	262	.....	.....	156,433	19,000	137,433	35	950	26	255
Penn borough,	237	.....	.....	120,385	6,400	113,985	13	575	16	390
Parnassus borough,	443	165	16	508,650	47,000	461,650	66	2,890	29	373
Salem borough,	169	154	19	97,063	14,000	83,063	58	1,820	27	505
Scottdale borough,	859	111	.....	767,640	34,300	733,340	154	8,545	59	955
South Greensburg borough,	240	.....	.....	226,190	3,400	222,790	21	960	17	340
Southwest Greensburg borough,	370	46	.....	216,893	7,000	209,893	21	1,230	10	210
Southeast Greensburg borough,	172	.....	.....	113,824	2,500	111,324	24	935	21	317
West Newton borough,	951	.....	.....	511,216	62,300	448,916	85	4,209	36	335
Youngstown borough,	111	15	.....	56,979	5,400	51,579	31	800	19	366
Total.	36,632	420,832	148,680	$34,717,145	$1,490,205	$33,226,940	13,634	$646,906	14,575	$230,784

WESTMORELAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emolument of office, offices, posts of profit, professions, trades, and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Allegheny township,	$25,140	$543,100	$3,258 60	$74,858	. . . . .	$74,858	$299 43	. . . . .
Bell township,	25,520	580,855	3,485 13	28,184	. . . . .	28,184	112 73	. . . . .
Burrell, Upper, township.	4,570	166,856	1,001 14	25,707	. . . . .	25,707	102 82	. . . . .
Burrell, Lower, township.	6,820	325,811	1,954 87	107,303	. . . . .	107,303	429 21	. . . . .
Cook township,	8,490	232,233	1,393 40	16,234	. . . . .	16,234	64 93	. . . . .
Donegal township,	9,060	284,663	1,707 98	10,460	. . . . .	10,460	41 84	. . . . .
Derry township,	80,940	1,587,270	9,523 62	122,506	. . . . .	122,506	490 02	. . . . .
Fairfield township,	16,280	352,240	2,113 44	36,817	. . . . .	36,817	147 26	. . . . .
Franklin township,	21,200	746,575	4,479 45	149,175	. . . . .	149,175	596 70	. . . . .
Hempfield township,	98,016	3,018,455	18,110 73	370,008	. . . . .	370,008	1,480 03	. . . . .
Huntingdon, East, township,	78,960	1,997,634	11,985 80	248,933	. . . . .	248,933	995 73	. . . . .
Huntingdon, South, township,	35,210	1,017,701	6,106 21	157,712	. . . . .	157,712	630 85	. . . . .
Huntingdon, North, township,	115,860	1,786,973	10,721 84	77,625	. . . . .	77,625	310 50	. . . . .
Ligonier township,	19,220	594,325	3,565 95	68,994	. . . . .	68,994	275 97	. . . . .
Loyalhanna township,	6,690	339,951	2,039 71	21,443	. . . . .	21,443	85 77	. . . . .
Mount Pleasant township,	68,330	2,444,241	14,665 45	162,104	. . . . .	162,104	648 41	. . . . .
Penn township,	68,260	1,567,385	9,404 31	239,162	. . . . .	239,162	956 65	. . . . .
Rostraver township,	72,630	1,423,965	8,543 79	400,169	. . . . .	400,169	1,600 67	. . . . .
Sewickley township,	55,510	1,106,808	6,640 85	252,639	. . . . .	252,639	1,010 55	. . . . .
Salem township,	21,210	1,064,413	6,386 48	72,405	. . . . .	72,405	289 62	. . . . .
St. Clair township,	12,990	139,721	838 33	11,574	. . . . .	11,574	46 29	. . . . .
Unity township,	53,090	2,081,870	12,491 22	209,385	. . . . .	209,385	837 54	. . . . .
Washington township,	16,780	574,318	3,445 88	79,605	. . . . .	79,605	318 42	. . . . .
Adamsburg borough,	5,210	38,201	235 21	15,566	$90	15,656	62 62	. . . . .
Bunker Hill borough,	25,170	324,060	1,944 00	64,959	. . . . .	64,359	259 84	. . . . .
Bolivar borough,	9,320	103,653	621 92	31,596	. . . . .	31,596	126 38	. . . . .
Cokeville borough,	9,380	119,435	716 61	6,201	. . . . .	6,201	24 80	. . . . .
Donegal borough,	4,240	27,063	162 38	1,350	. . . . .	1,350	5 40	. . . . .
Derry borough,	44,750	326,990	1,961 94	57,608	624	58,232	232 93	. . . . .
East Greensburg borough,	16,180	264,586	1,587 52	47,871	. . . . .	47,871	191 48	. . . . .
Greensburg borough,	90,390	2,240,860	13,445 16	699,354	2,900	702,254	2,809 01	. . . . .
Irwin borough,	64,615	590,330	3,541 98	257,979	1,425	259,404	1,037 62	. . . . .
Jeannette borough,	59,531	1,391,606	8,349 64	71,691	300	71,991	287 96	. . . . .
Ludwick borough,	17,585	221,136	1,326 82	45,468	. . . . .	45,468	181 87	. . . . .

WESTMORELAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of —— mills on the dollar.	Aggregate amount of county tax assessed at the rate of —— mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Ligonier borough,	$21,040	$218,510	$1,311 06	$73,746	...	$73,746	$294 98	...
Livermore borough,	3,670	30,250	181 50	4,680	...	4,680	18 72	...
Latrobe borough,	85,145	1,137,785	6,826 71	179,540	800	180,340	721 36	...
Manor borough,	14,740	159,155	954 93	47,970	...	47,970	191 88	...
Mount Pleasant borough,	73,550	789,523	4,737 14	386,380	340	386,720	1,546 88	...
Madison borough,	5,320	65,681	394 09	3,350	...	3,350	13 40	...
New Alexandria borough,	6,985	107,520	645 12	33,534	...	33,534	134 14	...
New Kensington borough,	60,020	808,766	4,852 60	79,767	...	79,767	319 06	...
North Bellevernon borough,	15,280	112,466	674 80	15,224	...	15,224	60 89	...
New Florence borough,	10,980	149,618	897 71	31,246	...	31,246	124 98	...
Penn borough,	12,190	127,140	762 84	9,486	...	9,486	37 94	...
Parnassus borough,	23,480	488,393	2,930 36	70,920	...	70,920	283 68	...
Salem township,	9,350	94,738	568 43	12,791	...	12,791	51 16	...
Scottdale township,	72,810	815,650	4,893 90	64,598	...	64,598	258 39	...
South Greensburg borough,	10,410	234,500	1,407 00	1,553	...	1,553	6 21	...
Southwest Greensburg borough,	11,750	223,083	1,338 50	15,176	...	15,176	60 70	...
Southeast Greensburg borough,	8,330	120,906	725 44	11,268	...	11,268	45 07	...
West Newton borough,	51,860	505,320	3,031 92	247,574	760	248,334	993 33	...
Youngstown borough,	6,260	59,005	354 03	9,522	...	9,522	38 09	...
Total,	$1,769,597	$35,874,227	$215,245 44	$5,540,970	$7,239	$5,548,209	$22,192 71	$190,500

WYOMING COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Bra ntrim,	312	2,716	952	$144,178	. . . . .	$144,178	121	$4,300	176	$1,795
Clinton,	112	4,989	1,414	118,400	. . . . .	118,400	138	3,555	336	3,360
Eaton,	268	8,387	12,474	213,020	. . . . .	213,020	229	5,820	325	3,250
Exeter,	53	1,641	463	39,305	$250	39,055	44	1,120	60	640
Falls,	366	7,675	3,964	229,297	. . . . .	229,297	304	7,315	404	4,090
Forkston,	218	5,470	34,354	255,598	5,100	250,498	184	5,195	246	2,690
Factoryville borough,	200	428	97	143,035	22,000	121,035	93	3,275	68	680
Lemon,	254	5,882	2,615	140,451	4,000	136,451	138	3,695	286	2,357
Mehoopany,	333	6,102	2,886	201,940	. . . . .	201,940	183	6,050	253	2,560
Monroe,	427	7,797	23,500	304,821	. . . . .	304,821	281	10,715	374	4,610
Meshoppen,	250	5,860	2,085	139,597	. . . . .	139,597	121	4,248	376	3,790
Meshoppen borough.	240	192	75	97,225	. . . . .	97,225	50	500	74	1,675
Northmoreland,	250	5,346	4,658	209,680	8,500	201,180	212	6,050	273	2,730
Nicholson,	290	8,690	4,286	203,770	12,000	191,770	232	5,930	593	6,050
Nicholson borough,	220	295	183	136,745	. . . . .	136,745	91	2,390	56	580
North Branch,	119	3,346	10,252	93,363	2,000	91,363	82	2,740	158	1,640
Overfield,	240	4,405	1,141	96,678	1,800	94,878	129	3,185	219	2,190
Tunkhannock,	500	8,609	7,423	310,753	. . . . .	310,753	265	7,480	486	4,930
Tunk borough,	500	95	. . . . .	285,388	. . . . .	285,388	83	2,065	15	170
Washington,	209	5,471	2,681	193,003	4,700	188,303	195	6,790	293	3,080
Windham,	240	5,941	7,139	175,948	. . . . .	175,948	167	6,545	297	3,270
Total,	5,601	100,337	122,642	$3,732,195	$60,350	$3,671,845	3,342	$98,963	5,368	$56,147

WYOMING COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of six mills on the dollar.	Aggregate amount of county tax assessed at the rate of six mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.*
Braintrim	$5,945	$156,218	$937 31	$26,647	. . . . .	$26,647	$106 59	. . . . .
Clinton	930	126,245	757 47	14,193	. . . . .	14,193	56 77	. . . . .
Eaton	800	222,890	1,337 34	25,822	. . . . .	25,822	103 29	. . . . .
Exeter	275	41,090	246 54	14,505	. . . . .	14,505	58 02	. . . . .
Falls	4,475	245,177	1,471 06	38,375	. . . . .	38,375	153 50	. . . . .
Forkston	3,605	261,988	1,571 93	23,528	. . . . .	23,528	94 11	. . . . .
Factoryville borough	4,780	129,770	778 62	55,138	. . . . .	55,138	220 55	. . . . .
Lemon	1,455	143,958	863 75	25,625	. . . . .	25,625	102 50	. . . . .
Mehoopany	5,190	215,740	1,294 44	105,185	$255	105,440	421 76	. . . . .
Monroe	4,175	324,321	1,945 93	17,962	. . . . .	17,962	71 85	. . . . .
Meshoppen	2,040	149,675	898 05	13,353	. . . . .	13,353	53 41	. . . . .
Meshoppen borough	6,435	105,835	635 01	89,845	. . . . .	89,845	359 38	. . . . .
Northmoreland	3,200	213,160	1,278 96	29,575	. . . . .	29,575	118 30	. . . . .
Nicholson	1,140	204,900	1,229 40	10,703	. . . . .	10,703	42 81	. . . . .
Nicholson borough	7,325	147,040	882 24	68,590	. . . . .	68,590	274 36	. . . . .
North Branch	880	96,623	579 74	6,445	. . . . .	6,445	25 78	. . . . .
Overfield	850	101,103	606 62	20,190	. . . . .	20,190	80 76	. . . . .
Tunkhannock	3,200	326,363	1,958 18	46,457	. . . . .	46,457	185 83	. . . . .
Tunk borough	13,070	300,693	1,804 16	241,240	. . . . .	241,240	964 96	. . . . .
Washington	2,330	200,503	1,203 02	20,700	. . . . .	20,700	82 80	. . . . .
Windham	2,070	187,833	1,127 00	71,240	. . . . .	71,240	284 96	. . . . .
Total	$74,170	$3,901,125	$23,406 77	$965,318	$255	$965,573	$3,862 29	. . . . .

*Not any.

YORK COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
Dallastown borough,	253	454	.....	$137,270	$19,300	$117,970	65	$2,217	14	$1,008
Delta borough,	206	.....	.....	161,870	7,800	154,070	90	4,160	24	2,080
Dillsburg borough,	259	194	.....	176,707	7,400	169,307	79	3,924	11	1,961
Dover borough,	215	363	.....	154,211	2,600	151,611	62	2,922	27	1,311
East Prospect borough,	92	156	.....	77,944	2,500	75,444	47	3,640	9	322
Fawn Grove borough,	84	.....	.....	56,602	4,500	52,102	57	2,470	66	1,235
Franklintown borough,	102	242	4	41,343	1,475	39,868	30	1,316	12	360
Glen Rock borough,	300	.....	.....	212,620	26,000	186,620	53	3,353	34	1,012
Goldsboro borough,	145	284	.....	96,943	1,975	94,968	26	1,735	20	390
Hanover borough—1st ward,	483	.....	.....	462,730	43,000	419,730	73	4,585	8	480
Do. 2d ward,	588	698	.....	658,001	22,000	636,001	96	5,835	8	600
Do. 3d ward,	276	19	.....	293,806	22,000	271,806	40	2,870	7	525
Do. 4th ward,	188	.....	.....	203,802	7,000	196,802	36	2,350	32	1,920
Jefferson borough,	140	301	.....	101,129	6,700	94,429	38	2,010	37	1,800
Lewisberry borough,	84	180	.....	52,535	3,000	49,535	29	900	12	480
Loganville borough,	116	557	27	94,839	2,000	92,839	53	2,313	43	2,050
Manchester borough,	228	265	.....	139,598	9,250	130,348	48	2,718	19	450
New Freedom borough,	158	1,090	96	135,341	5,700	129,641	62	2,710	77	2,200
New Salem borough,	80	203	28	55,405	1,500	53,905	31	1,765	20	600
Rail Road borough,	73	528	30	65,193	800	64,393	29	1,660	34	1,020
Red Lion borough,	205	.....	.....	123,086	4,200	118,886	56	2,460	10	300
Northwest Shrewsbury borough,	69	124	5	51,020	.....	51,020	14	630	11	330
Southwest Shrewsbury borough,	133	157	.....	95,840	16,000	79,840	37	1,640	19	570
Stewartstown borough,	194	168	.....	116,390	18,000	98,390	46	1,746	13	390
Spring Grove borough,	189	156	.....	250,035	8,400	241,635	47	1,950	15	400
Seven Valley borough,	120	823	116	108,186	2,275	105,911	40	2,411	49	1,470
Winterstown borough,	65	1,165	185	70,910	1,700	69,210	40	1,565	39	1,170
Wrightsville borough,	640	35	.....	512,392	55,000	457,392	76	5,650	14	420
Wellsville borough,	98	108	.....	52,315	2,200	50,115	21	1,210	12	360
York Haven borough,	112	420	.....	196,129	3,800	192,329	10	405	8	260
York City—1st ward,	791	.....	.....	1,100,550	122,700	977,850	136	7,485	2	80
Do. 2d ward,	494	.....	.....	1,792,625	275,000	1,517,625	135	14,095	2	80
Do. 3d ward,	453	.....	.....	1,204,147	99,000	1,105,147	147	13,535	2	80

YORK COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Taxables.	Cleared land (acres).	Timber land (acres).	Value of all real estate.	Value of real estate exempt from taxation.	Value of real estate taxable.	Number and value of horses, mares, geldings and mules over the age of four years.		Number and value of neat cattle over the age of four years.	
							No.	Value.	No.	Value.
York City—4th ward,	569	. . . . .	. . . . .	$1,253,885	$135,000	$1.118,885	53	$4,105	. . . .	. . . . .
Do. 5th ward,	438	. . . . .	. . . . .	428,840	10,000	418,840	67	4,613	. . . .	. . . . .
Do. 6th ward,	594	. . . . .	. . . . .	1,076,211	103,800	972,411	66	5,055	. . . .	. . . . .
Do. 7th ward,	728	. . . . .	. . . . .	731,751	24,600	707,151	30	2,610	. . . .	. . . . .
Do. 8th ward,	468	527	. . . . .	533,425	144,000	389,425	23	1,337	. . . .	. . . . .
Do. 9th ward,	1,305	. . . . .	. . . . .	1,097,341	34,300	1,063,041	128	7,010	6	$120
Do. 10th ward,	666	32	. . . . .	480,080	42,000	438,080	35	2,640	2	60
Do. 11th ward,	876	. . . . .	. . . . .	985,775	34,500	951,275	86	6,955	1	40
Carroll township,	376	7,435	1,683	439,495	14,100	425,395	290	15,090	350	5,554
Chanceford township,	878	19,526	9,110	739,773	8,500	731,273	686	36,238	657	8,414
Codorus township,	728	17,523	2,665	744,975	29,550	715,425	582	32,375	925	20,062
Conewago township,	626	10,910	3,542	522,818	10,200	512,618	374	21,653	432	13,277
Dover township,	815	22,092	3,049	1,149,237	13,150	1,136,087	814	56,726	965	21,823
East Manchester township,	452	9,638	1,356	694,268	8,550	685,718	350	21,374	419	17,435
East Hopewell township,	398	9,647	2,970	401,553	6,900	394,653	352	20,460	198	3,159
Fairview township,	700	14,574	4,141	967,390	15,700	951,690	586	30,421	677	14,211
Fawn township,	520	12,077	3,836	426,982	6,550	420,432	470	28,402	500	4,494
Franklin township,	387	7,638	2,973	413,640	7,100	406,540	321	15,227	359	1,554
Heidelberg township,	329	7,666	1,578	545,305	9,900	535,405	332	19,416	429	10,716
Hellam township,	732	11,391	6,399	1,308,997	9,900	1.299,097	478	31,244	574	18,529
Hopewell township,	472	13,389	2,243	581,500	23,000	558,500	389	19,600	390	9,795
Jackson township,	456	11,472	2,011	830,164	10,900	819,264	453	26,847	564	13,423
Lower Chanceford township,	734	14,041	10,041	622,480	20,800	601,680	583	13,080	526	21,540
Lower Windsor township,	817	12,684	12,712	946,374	19,700	926,674	490	35,659	620	17,829
Manchester township,	614	9,965	137	1,036,778	6,000	1,030,778	417	30,600	444	15,300
Manheim township,	467	12,061	2,285	440,521	4,250	436,271	403	26,524	653	13,261
Monaghan township,	329	5,671	1,506	311,094	9,600	301,494	256	9,075	276	4,537
Newberry township,	746	15,608	1,929	565,263	14,550	550,713	477	23,276	532	11,638
North Codorus—1st district,	506	9,740	1,038	533,490	5,200	528,290	388	23,559	492	11,779
Do. 2d district,	289	7,754	832	384,798	3,900	380,898	274	15,835	396	7,917
North Hopewell township,	393	9,505	1,727	328,240	6,000	322,240	360	15,743	307	7,871
Paradise township,	433	10,725	1,143	391,023	10,500	580,523	409	25,030	505	12,513
Penn township,	652	8,794	479	875,412	3,500	871.912	335	22,414	443	11,207

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
Peach Bottom township,	659	3,994	12,464	567,612	20,800	546,812	408	20,080	486	16,035
Shrewsbury township,	701	16,320	2,747	838,460	9,650	828,810	528	32,550	856	16,275
Springfield township,	551	14,410	1,654	756,330	14,425	741,965	490	32,924	730	16,462
Spring Garden township,	1,303	5,748	47	1,421,127	15,200	1,405,927	267	13,577	210	9,788
Springettsbury township,	584	8,537	1,007	1,057,569	12,400	1,045,169	380	31,158	494	15,579
Washington township,	455	14,692	1,735	678,012	20,800	657,212	522	26,723	517	13,361
Warrington township,	588	14,175	5,627	581,440	14,775	566,665	488	18,542	523	9,270
West Manheim township,	446	9,196	1,413	462,268	17,600	444,668	367	18,893	537	9,446
West Manchester township,	617	12,772	411	1,558,725	12,300	1,546,425	471	33,494	573	16,741
Windsor township,	746	14,559	2,229	834,518	12,400	822,118	442	24,060	525	12,030
York township,	861	15,045	1,128	1,004,873	15,400	989,473	520	24,665	644	12,332
Total,	34,616	430,213	112,338	$41,801,416	$1,776,725	$40,024,691	18,098	$1,043,022	19,437	$467,061
Dallastown borough,	$14,320	$135,515	$542 06	$33,780	$220	$34,000	$136 00			
Delta borough,	15,425	175,735	702 94	26,400	335	26,735	107 18			
Dillsburg borough,	17,375	192,567	770 26	66,645	540	67,185	268 74			
Dover borough,	19,165	166,069	664 03	124,072		124,072	496 28			
East Prospect borough,	6,443	85,849	343 39	23,116		23,116	92 46			
Fawn Grove borough,	3,045	58,852	235 40	47,286		47,286	189 14			
Franklintown borough,	4,585	46,429	185 71	12,172		12,172	48 68			
Glen Rock borough,	19,265	210,190	840 76	120,243		120,243	480 97			
Goldsboro borough,	7,495	104,588	418 35	24,924		24,924	99 69			
Hanover borough—1st ward.	27,475	452,270	1,809 08	151,307	360	152,257	609 02			
Do. 2d ward.	33,910	676,346	2,705 38	464,591	1,750	466,341	1,865 35			
Do. 3d ward.	18,335	293,536	1,174 14	189,302		189,302	757 20			
Do. 4th ward.	9,880	210,952	843 80	151,702		151,702	618 80			
Jefferson borough,	6,920	105,159	420 63	30,601		30,601	122 40			
Lewisberry borough,	5,875	56,790	227 16	14,715		14,715	58 86			
Loganville borough,	5,495	102,627	410 50	47,327	200	47,527	190 10			
Manchester borough,	12,635	146,151	584 60	53,904		53,904	215 61			
New Freedom borough,	8,420	142,971	571 88	23,975	35	24,010	96 04			

YORK COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.	Aggregate value of all property taxable for county purposes at the rate of four mills on the dollar.	Aggregate amount of county tax assessed at the rate of four mills on the dollar.	Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes, including money at interest, stages, omnibuses, hacks, cabs, etc.	Aggregate amount of State tax assessed.	Debt of county.
New Salem borough,	$5,130	$61,400	$245 60	$22,820	. . . . .	$22,820	$91 28	. . . . .
Rail Road borough,	3,960	71,033	284 13	29,858	. . . . .	29,858	119 43	. . . . .
Red Lion borough,	18,210	139,856	559 42	20,058	$217	20,275	81 10	. . . . .
Northwest Shrewsbury borough,	4,680	56,660	226 64	12,760	. . . . .	12,760	51 04	. . . . .
Southwest Shrewsbury borough,	7,710	89,760	359 04	43,238	100	43,338	173 35	. . . . .
Stewartstown borough,	10,269	110,795	443 18	40,518	120	40,638	162 55	. . . . .
Spring Grove borough,	11,310	255,295	1,021 18	79,410	. . . . .	79,410	317 64	. . . . .
Seven Valley borough,	5,898	115,690	462 76	17,620	. . . . .	17,620	70 48	. . . . .
Winterstown borough,	4,335	76,280	305 12	40,910	. . . . .	40,910	163 64	. . . . .
Wrightsville borough,	37,360	500,822	2,003 28	57,085	100	57,185	228 74	. . . . .
Wellsville borough,	3,855	55,540	222 16	14,756	. . . . .	14,756	59 02	. . . . .
York Haven borough,	7,025	200,019	800 07	2,050	. . . . .	2,050	8 20	. . . . .
York City—1st ward,	51,500	1,036,915	4,147 66	269,901	. . . . .	269,901	1,079 60	. . . . .
Do. 2d ward,	37,010	1,568,810	6,275 24	915,604	3,400	919,004	3,676 01	. . . . .
Do. 3d ward,	31,705	1,150,467	4,601 86	192,977	210	193,187	772 74	. . . . .
Do. 4th ward,	29,000	1,151,990	4,607 96	361,509	. . . . .	361,509	1,446 03	. . . . .
Do. 5th ward,	25,260	448,713	1,794 85	40,335	805	41,140	164 56	. . . . .
Do. 6th ward,	42,275	1,019,741	4,078 96	277,470	540	278,010	1,112 04	. . . . .
Do. 7th ward,	34,635	744,396	2,977 58	372,148	. . . . .	372,148	1,488 59	. . . . .
Do. 8th ward,	24,669	415,422	1,661 68	74,050	. . . . .	74,050	296 20	. . . . .
Do. 9th ward,	65,325	1,135,496	4,541 98	292,305	200	292,505	1,170 02	. . . . .
Do. 10th ward,	32,260	473,040	1,892 16	35,985	. . . . .	35,985	143 94	. . . . .
Do. 11th ward,	48,845	1,007,115	4,028 46	273,878	. . . . .	273,878	1,095 51	. . . . .
Carroll township,	11,095	457,134	1,828 53	47,744	. . . . .	47,744	190 97	. . . . .
Chanceford township,	22,770	798,695	3,194 78	105,700	. . . . .	105,700	422 80	. . . . .
Codorus township,	23,210	791,072	3,164 28	198,343	. . . . .	198,343	793 37	. . . . .
Conewago township,	13,520	561,068	2,244 27	54,762	. . . . .	54,762	219 04	. . . . .
Dover township,	18,645	1,233,281	4,933 12	199,189	. . . . .	199,189	796 75	. . . . .
East Manchester township,	14,050	738,577	2,954 30	145,673	. . . . .	145,673	582 69	. . . . .
East Hopewell township,	9,990	428,262	1,713 04	96,230	. . . . .	96,230	384 92	. . . . .
Fairview township,	16,295	1,012,617	4,050 46	174,497	. . . . .	174,497	697 98	. . . . .
Fawn township,	14,371	467,699	1,870 79	92,216	. . . . .	92,216	368 86	. . . . .
Franklin township.	7,990	431,311	1,725 24	37,805	. . . . .	37,805	151 22	. . . . .

Heidelberg township,	10,755	575,292	2,305 16	104,044			104,044	416 17		
Hellam township,	23,375	1,372,245	5,488 98	472,637			472,637	1,890 65		
Hopewell township,	11,250	599,245	2,393 98	126,550			126,550	506 20		
Jackson township,	16,530	876,064	3,504 25	101,492			101,492	405 96		
Lower Chanceford township,	24,995	661,245	2,645 18	73,380			73,380	293 52		
Lower Windsor township,	37,610	1,017,772	4,071 08	178,092		100	179,192	716 76		
Manchester township,	25,055	1,101,733	4,406 93	174,492			174,492	697 96		
Manheim township,	12,385	488,441	1,963 76	140,435			140,435	561 74		
Monaghan township,	9,580	324,686	1,298 74	30,643			30,643	122 57		
Newberry township,	22,830	607,957	2,431 82	64,770			64,770	259 08		
North Codorus—1st district,	16,105	579,733	2,318 93	67,806			67,806	271 22		
Do. 2d district,	8,233	412,883	1,651 53	87,310			87,310	349 24		
North Hopewell township,	11,675	357,520	1,430 11	66,245			66,245	264 98		
Paradise township,	14,785	632,851	2,531 40	105,805		45	105,851	423 40		
Penn township,	22,526	928,159	3,712 63	181,408			181,408	725 63		
Peach Bottom township,	22,675	599,602	2,398 40	72,197			72,197	288 78		
Shrewsbury township,	17,035	894,670	3,578 68	164,237			164,237	657 18		
Springfield township,	19,310	810,661	3,242 64	90,067			90,067	360 26		
Spring Garden township,	60,285	1,435,577	5,382 30	309,822			309,822	1,239 28		
Springettsbury township,	25,145	1,117,051	4,468 20	324,877			324,877	1,299 50		
Washington township,	6,995	707,291	2,829 16	115,665			115,665	462 66		
Warrington township,	10,620	604,937	2,419 98	87,452		50	87,502	350 00		
West Manheim township,	10,025	488,052	1,932 24	84,873			84,873	339 49		
West Manchester township,	25,290	1,621,940	6,487 76	151,782			151,782	607 12		
Windsor township,	21,670	879,788	3,519 15	175,132		300	175,432	701 72		
York township,	27,825	1,054,293	4,217 17	148,100			148,100	592 40		
Total,	$1,438,550	$42,978,324	$171,893 01	$9,948,870		$316,277	$9,959,147	$39,836 32		

CONSOLIDATED AND COMPARATIVE STATEMENT compiled from the annual reports made by the County Commissioners to the Secretary of Internal Affairs of the Commonwealth of Pennsylvania, for the years A. D. 1892 and 1893.

NAMES OF COUNTIES.	Number of taxables.		Cleared land (acres).		Timber land (acres).		Value of all real estate.		Value of real estate exempt from taxation.	
	1892.	1893.	1892.	1893.	1892.	1893.	1892.	1893.	1892.	1893.
Adams,	11,565	11,769	251,637	251,637	55,571	55,571	$11,693,187	$11,744,692	$742,425	$746,825
Allegheny,	153,636	197,225	347,512	22,422	36,752	. . . . .	426,521,473	435,911,001	48,200,254	47,704,354
Armstrong,	14,673	15,180	296,121	296,111	87,713	87,713	9,460,368	9,644,331	650,804	949,162
Beaver,	17,239	18,076	196,616	. . . . .	59,214	. . . . .	24,068,072	24,386,756	1,223,180	1,282,060
Bedford,	11,411	11,867	330,059	330,059	234,277	234,277	8,351,533	8,384,662	479,475	479,475
Berks,	40,813	46,974	430,518	430,516	82,790	82,790	71,015,259	72,116,871	4,000,179	4,029,179
Blair,	19,940	29,527	140,996	141,997	154,270	154,292	29,137,896	30,243,326	2,208,535	2,402,850
Bradford,	20,788	21,407	468,350	468,350	202,087	204,131	21,825,662	21,956,156	1,119,555	1,109,925
Bucks,	21,230	24,572	345,932	350,364	19,333	19,151	37,625,563	37,867,539	2,286,455	2,286,795
Butler,	17,464	17,428	365,672	365,672	104,038	103,528	12,702,202	12,759,786	694,630	699,630
Cambria,	16,964	17,373	. . . . .	322,394	. . . . .	73,507	21,483,420	23,112,709	. . . . .	. . . . .
Cameron,	2,105	2,238	44,072	34,072	189,381	189,381	1,001,994	1,021,675	85,750	106,550
Carbon,	11,647	12,006	83,164	82,646	112,425	109,744	3,780,875	3,664,467	228,900	282,850
Centre,	13,680	13,680	189,580	189,580	124,107	124,107	11,777,563	11,794,347	1,023,840	1,028,340
Chester,	26,384	26,513	389,306	389,306	50,600	52,474	50,971,926	51,316,689	2,680,744	2,680,744
Clarion,	9,126	9,272	284,060	284,471	75,565	75,378	8,823,109	8,843,528	800,595	780,295
Clearfield,	19,955	20,641	162,526	177,227	231,382	477,978	9,640,928	9,477,048	824,835	668,252
Clinton,	9,417	9,384	149,780	148,957	427,781	405,881	6,101,237	6,064,235	. . . . .	. . . . .
Columbia,	10,803	11,144	192,671	186,808	92,688	100,426	11,112,634	11,281,404	703,685	773,440
Crawford,	23,693	24,549	425,635	425,103	175,118	180,600	18,108,522	18,228,932	1,347,108	1,347,708
Cumberland,	16,363	17,130	231,162	231,161	40,091	40,057	22,867,396	23,062,001	1,410,699	1,448,765
Dauphin,	28,623	34,573	217,347	213,768	110,044	102,972	51,121,465	52,213,979	4,661,150	4,795,050
Delaware,	19,357	20,818	. . . . .	. . . . .	. . . . .	. . . . .	44,959,091	46,045,949	3,420,960	3,452,335
Elk,	5,970	6,578	109,810	107,611	391,159	395,420	3,304,375	3,401,228	318,215	325,765
Erie,	24,487	24,487	403,722	403,722	47,264	47,264	39,071,582	39,555,705	2,868,760	2,868,760
Fayette,	22,584	23,324	293,005	302,274	145,884	157,565	32,011,874	31,944,961	1,547,955	1,248,173
Forest,	2,192	2,151	139,501	139,501	138,393	138,393	2,051,544	2,000,247	78,747	78,747
Franklin,	16,240	16,578	291,044	291,044	134,250	134,250	17,203,129	17,356,974	753,125	753,125
Fulton,	3,424	3,088	110,489	114,172	141,999	182,636	878,425	873,216	. . . . .	. . . . .
Greene,	9,073	9,122	339,763	341,607	. . . . .	. . . . .	13,683,093	13,821,247	369,855	461,455
Huntingdon,	10,827	10,668	259,416	259,416	239,390	229,390	6,728,642	6,849,706	1,614,785	1,600,435
Indiana,	13,406	13,849	342,457	342,455	138,916	138,916	9,108,129	9,263,088	711,960	711,960
Jefferson,	15,112	15,849	200,569	200,565	187,985	187,985	13,789,579	14,223,251	687,300	707,040
Juniata,	5,036	5,394	139,182	139,182	77,122	77,122	5,013,999	5,039,902	206,851	206,851
Lackawanna,	49,044	53,864	222,057	237,622	41,094	31,796	25,684,504	26,140,785	2,809,576	2,888,268

Lancaster,	42,686	43,406	512,202	512,169	57,148	57,148	85,364,632	86,008,709	3,987,150	4,110,290		
Lawrence,	13,711	14,142	186,793	196,793	19,221	19,221	15,505,027	15,505,027	1,043,775	1,053,775		
Lebanon,	15,554	16,583	173,692	173,692	38,941	38,941	32,019,207	32,585,332	1,424,765	1,424,765		
Lehigh,	26,978	27,844	211,441	195,620	16,449	16,492	34,108,312	34,730,440	1,982,390	2,045,415		
Luzerne,	68,879	70,154	330,642	. . . . .	231,423	. . . . .	26,638,936	26,674,305	4,963,979	4,991,979		
Lycoming,	23,185	23,087	. . . . .	. . . . .	. . . . .	. . . . .	19,122,557	19,280,390	1,564,550	1,633,175		
McKean,	11,336	10,363	387,088	387,088	230,371	230,371	6,368,326	6,276,698	362,250	284,460		
Mercer,	18,081	18,307	361,666	361,666	39,670	39,670	21,597,343	21,918,285	1,017,565	1,017,565		
Mifflin,	6,690	6,733	134,503	138,155	132,726	135,825	3,446,899	3,497,388	268,365	282,595		
Monroe,	6,448	6,407	152,100	152,100	170,810	170,810	6,412,726	6,348,454	312,710	316,910		
Montgomery,	33,925	34,767	268,874	269,582	11,997	12,044	74,552,540	75,736,955	4,293,275	4,556,820		
Montour,	4,392	4,993	59,594	59,811	14,568	15,314	2,675,023	2,687,425	700,000	710,866		
Northampton,	31,314	30,785	190,806	189,591	22,264	21,448	44,371,623	44,865,897	4,449,703	4,606,290		
Northumberland,	23,966	22,983	184,399	184,556	84,226	82,223	10,845,328	10,895,518	1,627,255	1,552,470		
Perry,	9,011	9,302	156,817	156,817	149,658	149,658	8,199,994	8,224,593	522,700	532,700		
Philadelphia,	296,078	272,918	. . . . .	. . . . .	. . . . .	. . . . .	832,847,966	851,386,736	100,541,074	102,028,349		
Pike,	3,394	3,400	25,053	25,053	318,472	318,472	1,070,880	1,071,999	51,933	51,933		
Potter,	8,586	7,928	125,791	125,951	553,099	552,939	2,794,904	2,721,491	353,275	394,104		
Schuylkill,	49,859	50,466	. . . . .	. . . . .	. . . . .	. . . . .	43,560,566	46,031,210	. . . . .	2,124,540		
Snyder,	5,949	6,054	132,319	132,303	66,322	66,322	4,922,957	4,743,606	198,600	198,600		
Somerset,	9,369	9,870	291,081	291,081	278,419	278,223	8,855,269	8,949,641	598,495	598,795		
Sullivan,	2,880	2,972	121,445	121,572	147,886	147,881	1,302,823	1,302,817	61,950	64,200		
Susquehanna,	12,207	12,516	316,611	316,801	155,385	159,231	3,874,003	3,929,933	294,934	331,281		
Tioga,	16,686	17,613	369,245	372,345	298,751	295,356	16,507,760	16,573,243	2,461,150	2,511,250		
Union,	6,850	6,853	101,437	101,437	79,075	79,062	4,169,487	4,138,168	274,555	274,555		
Venango,	12,609	12,404	188,658	188,658	166,096	166,096	15,971,646	16,010,958	3,947,321	3,955,066		
Warren,	11,252	10,814	249,594	250,314	189,419	174,671	9,681,873	9,672,499	695,654	545,604		
Washington,	28,165	28,416	422,637	422,637	64,119	64,119	40,914,578	42,219,140	2,683,385	2,712,150		
Wayne,	9,040	9,189	399,905	399,905	26,720	26,720	4,519,310	4,578,814	189,498	190,768		
Westmoreland,	34,294	36,632	420,866	420,832	148,684	148,680	33,788,589	34,717,145	1,506,630	1,490,205		
Wyoming,	5,469	5,601	99,791	100,397	122,394	122,642	3,805,816	3,792,195	138,000	60,350		
York,	32,983	34,616	511,914	439,213	96,198	112,398	41,201,434	41,801,416	1,676,370	1,776,725		
Total,	1,576,149	1,662,956	15,574,295	14,872,864	8,369,142	8,296,112	$2,543,567,984	$3,590,433,790	$234,801,653	$239,243,753		

CONSOLIDATED AND COMPARATIVE STATEMENT—CONTINUED.

NAMES OF COUNTIES.	Value of real estate taxable.		Number and value of horses, mares, geldings and mules over the age of four years.				Number and value of neat cattle over the age of four years.			
			1892.		1893.		1892.		1893.	
	1892.	1893.	No.	Value.	No.	Value.	No.	Value.	No.	Value.
Adams	$10,950,762	$10,997,867	8,366	$377,451	8,961	$375,358	9,844	$168,065	9,905	$164,810
Allegheny	378,321,219	388,206,647	27,702	2,120,332	27,814	2,172,384	21,538	482,085	21,335	470,237
Armstrong	8,809,564	8,695,169	6,815	250.590	7,047	241,078	9,927	121,881	9,590	114,217
Beaver	22,844,892	23,104,696	6,976	425,722	7,062	360,094	9,016	170,901	8,769	148,032
Bedford	7,872,058	7,905.187	6,897	414,164	6,864	360,476	8,468	128,018	8,189	119,977
Berks	66,985,080	68,087,692	20,027	1,433,016	20,010	1,429,908	33,620	746,525	33,553	738,629
Blair	26,929,361	27,840,476	5,402	351,146	5,357	332,062	6,237	134,857	6,069	131,171
Bradford	20,706,107	20,846,231	11,756	658,572	11,874	635,357	22,700	351,270	22,764	350,375
Bucks	35,339,118	35,580,744	14,850	1,389,610	14,958	1,471,380	22,287	652,127	21,567	640,591
Butler	12,007,572	12,060,156	10.410	451,421	10,572	399,714	13,912	196,023	13,497	180,043
Cambria	21,483,420	23,112,709	5,951	206,699	5,809	211,177	7,662	89,770	7,076	85,343
Cameron	916,244	915,125	728	22,709	860	24,917	702	8,877	736	9,200
Carbon	3,551,975	3,381,617	2,958	76,561	2,690	68,794	2,607	23,227	2,498	22,151
Centre	10,753,723	10,766,007	6,607	371,246	6,538	350,656	8,003	114,384	7,846	110,744
Chester	48,291,182	48,635,945	17.491	1,014 840	18,191	1,015,789	37,811	914,604	38,567	946,581
Clarion	8,022,514	8,063,233	5,974	332,846	6,118	317,879	8,372	114,129	7,740	94,608
Clearfield	8,816,093	8,808,796	6,709	387,744	7,218	404,250	9,016	122,434	8,870	118,393
Clinton	6,101,237	6,064.235	3,545	176,104	3,639	179,186	3,764	64.232	3,746	62,763
Columbia	10,408,949	10.507,964	6,093	345,562	6,441	330,848	5,744	95,665	5,651	93,099
Crawford	16,761,237	16,881,224	12.139	490,328	12,077	493,881	21,841	276,927	21,349	267,226
Cumberland	21,456.697	21,613,236	9,700	586,346	9,491	563,072	9,468	184,312	9,748	179,811
Dauphin	46,460,315	47,418,929	8,573	640.842	8,871	642,833	9,283	202,772	9,713	206,494
Delaware	41,538,131	42,593,614	7,706	468,903	7,527	459,518	13,402	310,079	13,038	290,187
Elk	2,986,160	3,075,463	2,126	69,180	2,317	64,203	2,238	23,665	2,276	23,510
Erie	36,202,822	36,686,945	11,763	783,737	11,925	749,424	20,268	377,019	19,581	366,858
Fayette	30,463,919	30,696,788	9,487	551,535	9,603	474 459	9,345	177,380	9,322	150,131
Forest	1,972,797	1,921,500	1,344	75,361	1,444	67,946	1,464	19,061	1,407	17,894
Franklin	16,450,004	16,603,349	11,169	526,208	14,868	514,399	11,489	163.506	12,005	161,771
Fulton	878,425	873,216	2,297	53,277	2,521	56,000	2,907	28,129	3,620	36,623
Greene	13,313,238	13,359,792	6,578	367,680	6,662	349,014	7,933	140,036	7,933	134,063
Huntingdon	5,113,857	5,249,271	5,806	175,000	5,803	174,327	6,456	96,043	6,194	92,841
Indiana	8,396.169	8,551,128	8,144	322,676	7,994	257,353	10,387	116,596	10,113	126,613
Jefferson	13,102,279	13,516,211	5,998	355,554	6,390	330,115	7,164	110,337	7,121	103,718

Juniata,	4,807,148	4,833,051	3,489	188,656	3,757	170,039	3,267	52,061	2,299			49,540
Lackawanna,	22,874,928	23,252,517	9,654	386,860	9,835	392,164	7,025	79,202	7,382			80,575
Lancaster,	81,376,882	81,898,419	25,761	1,813,954	26,316	1,746,496	33,740	713,814	33,920			731,735
Lawrence,	14,461,252	14,451,252	6,095	318,249	6,108	283,978	7,422	124,679	7,102			107,999
Lebanon,	30,594,442	31,100,567	7,057	458,671	7,057	458,671	8,013	157,599	8,013			157,599
Lehigh,	32,125,822	32,685,025	9,126	545,415	9,063	538,195	11,492	280,364	11,244			271,139
Luzerne,	21,674,957	21,682,326	13,951	404,535	16,632	462,974	8,535	85,745	8,797			88,425
Lycoming,	17,568,007	17,647,215	9,572	425,663	9,825	415,480	9,663	189,297	9,601			137,258
McKean,	6,006,076	5,991,238	4,676	105,227	4,603	100,633	4,603	48,512	4,476			47,183
Mercer,	20,539,778	20,900,720	9,942	592,118	10,112	568,206	12,868	241,760	12,608			229,845
Mifflin,	3,178,564	3,204,793	3,993	97,209	4,072	90,325	3,532	36,218	3,566			35,011
Monroe,	6,100,016	6,031,544	3,439	205,709	3,769	145,040	4,056	72,128	3,584			111,171
Montgomery,	70,269,265	71,180,135	18,403	1,293,265	18,642	1,216,700	27,040	677,155	26,797			648,015
Montour,	1,975,023	1,976,559	2,228	52,020	2,278	49,882	2,222	22,046	2,210			21,854
Northampton,	39,921,920	40,259,607	9,801	662,125	9,854	635,410	11,040	257,232	10,631			245,810
Northumberland,	9,318,073	9,343,048	8,465	270,765	8,624	268,180	6,993	73,097	6,889			72,192
Perry,	7,677,294	7,701,893	4,902	296,885	4,860	283,994	4,342	76,473	4,304			74,784
Philadelphia,	732,300,892	749,358,447	. . .	3,395,880	. . .	3,404,995	. . .	. . .	. . .	. . .	. . .	. . .
Pike,	1,019,047	1,026,066	1,330	33,356	1,445	36,148	2,152	24,331	2,040			22,810
Potter,	2,441,029	2,417,297	4,856	63,007	4,809	60,114	6,556	29,586	6,221			27,552
Schuylkill,	43,560,566	43,906,670	11,671	594,098	12,272	619,016	8,344	166,800	8,645			172,900
Snyder,	4,724,357	4,545,006	3,966	204,379	4,015	184,328	3,645	57,923	3,713			55,984
Somerset,	8,256,774	8,360,816	7,063	360,775	7,383	317,528	10,594	159,143	10,637			140,406
Sullivan,	1,240,923	1,238,617	2,033	82,320	2,147	84,980	2,769	27,690	2,675			81,900
Susquehanna,	3,579,069	3,598,652	6,917	171,000	7,394	180,580	19,324	201,190	20,186			203,064
Tioga,	14,046,610	14,061,993	9,529	504,417	9,938	492,003	16,127	174,510	15,566			166,804
Union,	3,894,932	3,863,613	3,883	110,149	3,920	104,119	4,212	42,960	4,144			43,398
Venango,	12,024,325	12,055,862	6,758	303,461	7,020	297,538	7,751	106,329	7,592			101,436
Warren,	8,976,219	9,126,805	6,197	312,127	6,453	291,046	8,481	142,440	8,589			147,153
Washington,	38,230,693	39,506,980	13,046	846,046	13,251	794,966	15,555	351,319	15,377			325,184
Wayne,	4,329,812	4,388,046	5,249	126,380	5,584	125,760	19,752	147,020	11,902			87,007
Westmoreland,	32,281,959	33,226,940	12,939	621,249	13,634	646,906	15,073	231,227	14,575			230,784
Wyoming,	3,667,816	3,671,845	3,210	95,694	3,342	98,963	5,327	58,317	5,368			56,147
York,	39,525,064	40,024,691	17,625	1,147,837	18,198	1,045,022	20,049	401,776	19,437			467,061
Total,	$2,308,767,431	$2,351,190,037	544,910	$33,361,391	551,368	$32,585,620	707,995	$12,384,879	692,259			$12,148,429

CONSOLIDATED AND COMPARATIVE STATEMENT—CONTINUED.

NAMES OF COUNTIES.	Value of salaries and emoluments of office, offices, posts of profit, professions, trades and occupations.		Aggregate value of all property taxable for county purposes.		Aggregate amount of county tax assessed.		Amount of money at interest, including mortgages, judgments, bonds, notes, stocks, etc.	
	1892.	1893.	1892.	1893.	1892.	1893.	1892.	1893.
Adams	$381,011	$393,746	$11,877,289	$11,951,781	$41,570 51	$41,761 23	$2,448,272	$2,375,117
Allegheny	39,636,670	44,952,725	420,663,936	455,886,978	736,162 03	544,858 72	60,548,402	67,317,716
Armstrong	343,955	348,559	9,525,990	9,599,023	71,444 64	70,492 43	1,616,393	1,451,104
Beaver	1,697,070	1,644,575	25,138,585	25,257,397	75,426 67	75,784 89	3,160,289	3,165,846
Bedford	362,175	365,375	8,776,415	8,751,015	61,435 61	52,506 11	1,588,093	1,532,402
Berks	3,716,294	3,748,160	72,880,915	74,004,589	182,968 16	186,236 68	15,615,926	16,071,254
Blair	1,887,347	1,991,981	29,302,711	30,295,690	131,862 20	121,182 76	2,603,178	2,778,053
Bradford	366,822	369,375	22,082,771	22,201,338	88,321 06	66,604 01	3,550,575	3,350,016
Bucks	2,548,225	2,528,890	39,929,080	40,221,605	119,787 25	80,443 21	9,773,601	9,611,553
Butler	382,191	357,172	13,057,207	12,997,085	65,186 04	51,988 35	2,622,398	2,712,612
Cambria	1,495,028	1,692,910	23,274,917	25,102,139	104,736 66	75,506 90	1,406,800	1,273,339
Cameron	71,880	75,600	1,019,710	1,024,812	19,888 34	19,984 38	153,364	156,606
Carbon	797,637	760,902	4,449,400	4,233,464	40,044 61	38,101 20	1,590,780	1,325,741
Centre	476,483	458,230	11,715,836	11,685,637	35,147 50	35,056 91	2,371,222	2,557,721
Chester	2,848,460	2,917,016	53,069,086	53,545,331	132,672 70	133,788 31	11,582,241	11,496,999
Clarion	458,145	454,195	8,927,634	8,929,915	35,710 54	26,789 75	2,118,451	1,940,656
Clearfield	894,162	916,998	10,220,433	10,248,437	71,549 96	81,987 43	1,469,377	1,589,650
Clinton	547,616	338,702	6,689,189	6,644,886	40,135 17	39,869 22	984,992	970,938
Columbia	952,720	993,920	11,802,896	11,925,831	29,509 38	29,816 39	1,326,057	1,307,546
Crawford	210,706	246,221	17,744,795	17,895,991	124,213 72	107,375 60	3,319,081	3,256,155
Cumberland	1,075,435	1,062,985	23,302,790	23,419,102	69,908 41	58,547 75	3,403,515	3,518,874
Dauphin	2,674,075	2,883,725	49,978,004	51,151,981	149,934 01	153,455 94	6,213,033	6,428,490
Delaware	2,080,400	2,129,809	44,402,938	45,479,219	155,410 42	159,177 30	8,793,302	8,602,180
Elk	193,900	216,415	3,272,905	3,379,594	32,729 05	33,795 91	471,623	448,504
Erie	1,200,537	1,248,605	38,564,115	39,051,850	77,128 23	78,103 66	8,173,941	8,594,038
Fayette	1,832,273	1,871,224	33,025,107	33,192,602	148,612 98	119,366 71	3,884,387	4,191,860
Forest	100,350	89,118	2,167,569	2,096,458	21,675 69	20,964 58	127,679	156,103
Franklin	412,852	407,654	17,552,550	17,687,673	70,210 16	70,750 66	3,972,307	3,979,751
Fulton	20,747	8,765	980,578	974,604	9,805 78	9,746 04	215,446	253,104
Greene	186,565	173,325	14,007,519	14,016,194	56,030 02	63,072 82	1,088,584	1,098,484
Huntingdon	285,515	282,968	5,670,413	5,799,407	85,056 19	75,392 39	1,473,796	1,639,935
Indiana	361,455	351,564	9,196,896	9,286,658	45,984 53	46,450 33	1,726,843	1,585,829
Jefferson	634,908	682,860	14,205,078	14,632,901	49,710 78	51,214 97	1,105,684	1,698,842

Juniata,	150,685	172,077	5,198,550	5,224,707	23,348 31	23,521 92	704,725		681,745
Lackawanna,	2,153,485	2,381,676	25,506,810	26,118,797	127,534 05	130,594 00	5,077,837		5,125,951
Lancaster,			83,904,650	84,426,650	167,809 28	168,853 32	22,978,212		22,182,929
Lawrence,	786,571	863,759	15,690,751	15,676,988	54,917 63	54,834 48	2,258,974		2,122,604
Lebanon,	847,174	818,607	32,057,886	32,595,444	56,050 63	57,042 74	3,925,933		3,811,526
Lehigh,	2,954,825	2,961,535	35,906,426	36,455,894	78,992 96	80,202 94	6,220,192		6,497,636
Luzerne,	2,668,449	2,810,857	24,840,283	25,021,282	173,881 98	175,148 96	7,038,718		7,650,605
Lycoming,	1,515,335	1,595,269	19,638,302	19,795,222	98,217 87	98,976 24	3,486,827		3,559,184
McKean,	411,800	418,375	6,571,615	6,551,829	32,858 12	32,759 21	1,985,957		1,607,224
Mercer,	608,800	674,750	21,982,456	22,373,521	76,858 54	78,297 11	2,549,518		2,351,627
Mifflin,	161,745	160,635	3,473,736	3,490,764	34,757 36	34,907 64	1,275,239		1,229,689
Monroe,	642,447	617,679	7,020,300	6,905,484	28,434 00	27,410 90	988,106		884,343
Montgomery,	3,208,245	3,306,625	75,441,950	76,431,475	150,895 86	152,862 95	18,665,510		18,911,410
Montour,	78,685	77,030	2,127,774	2,125,325	19,149 97	14,877 27	822,084		806,305
Northampton,	3,480,058	3,516,351	44,321,335	44,657,178	124,121 26	125,040 10	6,901,865		6,926,003
Northumberland,	567,885	582,365	10,229,820	10,265,785	61,378 92	61,594 73	4,020,817		4,005,479
Perry,	648,991	625,094	8,699,593	8,685,765	34,198 33	34,743 05	1,036,380		1,022,669
Philadelphia,			735,696,772	752,763,382	13,186,384 53	13,473,379 73	289,626,904		299,027,153
Pike,	109,457	109,663	1,186,191	1,194,687	11,861 91	11,946 87	291,291		289,186
Potter,	27,391	26,534	2,561,513	2,531,497	25,616 15	32,009 50	830,555		839,746
Schuylkill,	4,408,895	4,427,690	48,740,129	49,137,071	219,330 57	270,253 89	3,198,592		3,348,985
Snyder,	326,574	309,271	5,313,233	5,094,589	21,252 93	15,283 76	675,067		697,228
Somerset,	294,422	275,160	9,071,112	9,083,940	45,355 56	45,419 70	2,007,513		2,016,319
Sullivan,	36,850	36,100	1,386,783	1,391,597	13,867 83	13,915 97	223,227		271,367
Susquehanna,	66,455	70,630	4,017,714	4,052,986	40,177 14	40,529 86	1,755,025		1,775,921
Tioga,	590,745	621,700	15,316,282	15,342,500	76,581 41	76,712 50	2,705,508		2,646,250
Union,	409,800	406,650	4,457,841	4,417,780	22,289 21	22,088 90	1,309,358		1,345,271
Venango,	495,670	481,175	12,929,785	12,936,011	64,648 91	64,680 06	2,519,423		2,949,298
Warren,	345,572	345,053	9,776,558	9,910,147	48,893 88	49,151 53	1,841,102		1,740,864
Washington,	1,800,855	1,933,460	41,228,896	42,560,590	123,686 47	85,134 11	6,596,439		6,497,890
Wayne,	165,407	177,564	4,768,619	4,778,377	38,150 28	38,226 03	1,092,090		1,098,765
Westmoreland,	1,641,885	1,769,597	34,775,820	35,874,227	173,879 10	215,245 44	4,988,249		5,540,970
Wyoming,	73,123	74,170	3,894,950	3,901,125	23,369 70	23,406 77	987,155		965,318
York,	2,270,594	1,438,550	43,345,271	42,973,324	173,381 01	171,803 01	10,000,746		9,948,870
Total,	$104,881,902	$111,014,967	$2,459,598,840	$2,507,066,937	$19,829,680 78	$18,851,798 73	$590,882,660		$607,664,408

CONSOLIDATED AND COMPARATIVE STATEMENT—CONTINUED.

NAMES OF COUNTIES.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes at four mills on the dollar, including money at interest, stages, omnibuses, hacks, cabs, etc.	Value of stages, omnibuses, hacks, cabs, etc.	Aggregate value of property taxable for State purposes at four mills on the dollar, including money at interest, stages, omnibuses, etc.	Aggregate amount of State tax assessed.		Debt of county.	
	1892.	1892.	1893.	1893.	1892.	1893.	1892.	1893.
Adams,	$4,599	$2,452,871	$5,370	$2,380,487	$9,811 48	$2,521 96	$10,000 00	$14,800 00
Allegheny.	103,630	60,652,032	84,985	67,402,701	242,608 12	269,610 81	4,060,272 56	4,033,626 42
Armstrong.	4,750	1,621,143	4,105	1,455,209	8,484 57	5,820 84	92,051 84	75,369 84
Beaver.	9,605	3,169,894	8,310	3,174,156	12,679 58	12,696 93	26,000 00	26,000 00
Bedford,	5,915	1,394,008	5,055	1,537,457	5,576 03	6,149 79	12,000 00	5,500 00
Berks,	2,280	15,618,206	2,290	16,073,544	62,472 82	64,294 25	55,823 44	55,423 44
Blair,	5,410	2,608,588	4,208	2,782,261	10,434 35	11,129 04	103,275 00	103,275 00
Bradford,	2,285	3,552,860	3,760	3,353,776	14,211 44	13,415 10	No debt.	No debt.
Bucks.	8,050	9,781,651	8,690	9,620,243	39,126 60	38,480 97	20,000 00	10,000 00
Butler,	4,130	2,626,528	8,130	2,720,742	10,506 11	10,882 96	10,000 00	No debt.
Cambria,	4,449	1,411,299	7,430	1,280,769	5,645 20	5,123 22	30,000 00	20,000 00
Cameron.	. . . . .	153,364	. . . . .	156,606	613 44	626 42	29,000 00	22,282 87
Carbon,	4,433	1,595,213	1,690	1,325,431	6,380 85	5,301 72	24,000 00	10,000 00
Centre.	50	2,371,272	3,225	2,560,946	9,485 09	10,243 78	No debt.	No debt.
Chester.	13,420	11,595,661	13,251	11,510,250	46,382 64	46,041 00	78,780 00	78,045 00
Clarion,	4,783	2,123,234	4,172	1,944,828	8,492 94	7,779 31	6,500 00	No debt.
Clearfield.	12,500	1,481,877	20,547	1,610,197	5,927 51	6,440 78	151,800 00	150,800 00
Clinton,	2,395	987,387	. . . . .	970,938	3,949 55	3,883 76	154,700 00	. . . . .
Columbia.	3,450	1,329,507	3,750	1,311,296	5,318 03	5,245 99	20,000 00	20,000 00
Crawford.	5,420	3,324,501	7,439	3,263,594	13,298 00	13,054 32	104,000 00	104,000 00
Cumberland.	6,280	3,409,795	5,136	3,324,010	13,639 18	13,291 23	15,000 00	5,200 00
Dauphin.	1,875	6,214,908	. . . . .	6,428,490	24,859 63	25,713 96	252,500 00	252,500 00
Delaware,	5,425	8,798,727	6,100	8,608,280	35,194 91	34,433 12	438,500 00	420,500 00
Elk,	1,690	473,313	1,460	449,964	1,893 25	1,799 85	20,000 00	20,000 00
Erie,	10,417	8,184,358	10,260	8,604,298	32,737 43	34,417 18	No debt.	No debt.
Fayette,	14,940	3,899,327	6,800	4,201,660	15,597 31	16,806 68	336,000 00	335,000 00
Forest,	880	128,559	495	156,598	514 24	626 39	15,000 00	32,000 00
Franklin,	5,340	3,977,647	6,330	3,986,081	15,910 59	15,944 28	No debt.	No debt.
Fulton.	375	215,821	. . . . .	253,104	863 28	1,012 41	No debt.	1,990 00
Greene,	2,220	1,090,804	1,690	1,100,174	4,363 22	4,400 69	No debt.	No debt.

Huntingdon,	1,530	1,475,326	1,320	1,641,255	5.901 30	6,565 02	132,166 00	143,295 06
Indiana,	4.850	1.731,693	4,455	1,590,284	6.926 77	6,361 24	61.541 35	53,006 46
Jefferson,	2,105	1,107,789	3,475	1,102,287	4.431 16	4,409 17	86,000 00	86,000 00
Juniata,	1.010	705,735	1,835	683,580	2.822 94	2.734 32	61,089 74	99,212 47
Lackawanna,	28,205	5,093,707	21,055	5,135,141	20.374 82	20,540 55	200.000 00	160,000 00
Lancaster,	13,647	22,991.859	12,905	22,195.834	91,967 44	88,783 31	167.100 00	167,100 00
Lawrence,	8.695	2,267,669	9,770	2.132.464	9,070 68	8,529 84	No debt.	No debt.
Lebanon,	890	3,926.823	890	3.812.416	15,707 29	15,249 69	73,330 00	64,780 00
Lehigh,	5.780	6,225,972	4,690	6.492.326	24,903 89	25.969 29	No debt.	No debt.
Luzerne,	6.597	7,045.315	6,700	7,657,305	28.181 26	30.629 16	No debt.	No debt.
Lycoming,	2,275	3,489,102	2,050	3,761,234	13.956 41	15.046 94	448.275 00	475.925 00
McKean,	120	1.986.077	. . . . .	1,607,224	7.944 31	6.428 90	41.000 00	36.000 00
Mercer,	10,235	2,559.753	13,785	2,405.412	10,239 01	9.621 65	7.923 50	10.702 53
Mifflin,	2,405	1.277.644	1.848	1,231,537	5.110 58	4.926 10	102.500 00	95,500 00
Monroe,	2.855	990.961	6,705	891.048	3.963 84	3.564 15	80.000 00	74,635 34
Montgomery,	19,165	18,684,675	17,690	18.609.100	74.738 70	74.436 40	77,000 00	77,000 00
Montour,	1,920	824.004	972	807.277	3.296 01	3,229 09	14.500 00	24.000 00
Northampton,	10,135	6.912.000	10.560	6.936,563	27,648 00	27,746 25	50.000 00	50.000 00
Northumberland,	4,780	4,025.597	4,355	4.009,834	16,103 39	16,039 36	No debt.	No debt.
Perry,	2,420	1,038.800	2.590	1,025,259	4,154 20	4.101 04	87.869 76	107,749 42
Philadelphia,	185,790	289,812.744	181.525	299,208,678	1.159,250 98	1,196.834 71	54,840,811 76	55,296,237 98
Pike,	2,300	293.591	2,600	291,786	1,174 36	1,167 14	No debt.	No debt.
Potter,	. . . . .	830.555	. . . . .	839,746	3.322 22	3.358 98	18,000 00	18,000 00
Schuylkill,	9,830	3,208,422	10.795	3,359.780	12,833 69	13,439 12	430,900 00	624,000 00
Snyder,	95	675,162	125	697,353	2.700 64	2.789 42	22,300 00	22.300 00
Somerset,	1,975	2,009,488	1,925	2,018,244	8.037 95	8.073 01	13,500 00	8,500 00
Sullivan,	285	223,512	710	272.077	894 04	1.088 31	No debt.	No debt.
Susquehanna,	1,285	1,754,310	1,505	1.777,426	7,017 24	7,109 70	No debt.	No debt.
Tioga,	3,635	2.708,943	2,745	2.548,995	10,835 77	10,195 05	100,600 00	100.600 00
Union,	1.375	1,310,753	1,235	1.246,506	5.242 93	4.986 02	15,000 00	11,000 00
Venango,	6,725	2,526,148	5,600	2.954,898	10,104 59	11,819 59	No debt.	No debt.
Warren,	14,500	1,855.602	9,400	1,750.264	7,422 40	7,001 77	96,500 00	96,500 00
Washington,	7,655	6.604,094	2,525	6.440,415	26.416 38	25,761 25	No debt.	No debt.
Wayne,	1,710	1,093,740	280	1.099,045	4,374 96	4,396 24	28,392 48	27.689 41
Westmoreland,	3.784	4,992,033	7,239	5,548.209	19.968 13	22.192 71	202.500 00	190.500 00
Wyoming,	150	987,305	255	965,573	3,949 22	3,862 29	No debt.	No debt.
York,	5,420	10.006,166	10,277	9,959.147	40,024 66	39,836 32	78,500 00	85.000 00
Total,	$627,179	$691,497,404	$589.204	$608.253,612	$2,365,989 61	$2,433,011 84	$63,602,502 43	$63,982,537 24

NOTE.—The counties of Allegheny, Crawford, Delaware, Luzerne and Schuylkill assess stages, omnibuses, hacks, etc., for county purposes. Lackawanna devotes $11,865 of this fund for county purposes, and $9,190 of same fund for State purposes.

TAX REPORTS.

The following tables give the returns made by the Commissioners of sixty-one counties of the Commonwealth, to the Secretary of Internal Affairs, showing the entire amount of taxes collected or worked out for the maintenance of state, county, city, ward, borough and township governments; the total amount collected for the support of the poor; the total amount collected for the construction and repairs of roads and bridges; the amount collected for school purposes; the amount collected on personal property, on occupations and for licenses; the amount collected on the real estate of railroad corporations; the amount collected on the real estate of corporations other than railroads, and the amount collected on the real estate of limited partnerships, in the several assessment districts in the Commonwealth between the first day of June, 1892, and the thirty-first day of May, 1893, made pursuant to the Act of Assembly, approved the ninth day of May, A. D. 1889.

ADAMS COUNTY.

Names of Assessment Districts.	First Division. Showing the amount of taxes collected in the county *for all* purposes.					Second Division. Showing a specific return of all taxes on the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Bendersville borough,		$296 92	$279 10	$539 44	$1,115 46	$130 78	$59 29	$184 00		
Berwick borough,		220 10	194 80	1,428 74	1,843 64	722 84	41 69	355 00		
Berwick township,		329 16	470 56	938 85	1,738 57	228 67	42 00			
Butler township,		1,611 46	1,421 20	1,976 05	5,008 71	483 02	82 41	135 50		
Conowago township,		778 50	455 00	2,002 62	3,236 12	313 43	55 22	7 00		
Cumberland township,		2,568 45	1,653 43	2,410 14	6,632 02	561 61	116 54	21 00		
East Berlin borough,		839 24	586 25	1,920 98	3,346 47	653 51	136 91	569 00		
Franklin township,		2,205 81	2,594 55	3,682 60	8,482 96	1,136 75	257 45	272 50		
Freedom township,		773 75	521 33	857 14	2,152 22	238 64	23 86	7 00		
Germany township,		655 56	776 79	1,443 80	2,876 15	404 27	73 36	17 00		

Gettysburg borough—1st ward.	2,307 36	980 99	2,865 66	6,154 01	987 20	360 07	575 50	19 25	. . . . .	. . . . .	. . . . .
Do. 2d ward.	2,083 52	872 29	3,608 14	5,963 95	1,029 33	334 26	861 00	30 60	. . . . .	. . . . .	. . . . .
Do. 3d ward,	1,363 98	722 70	1,311 23	3,367 91	174 29	305 70	360 50	. . . . .	. . . . .	. . . . .	. . . . .
Hamilton township,	859 56	599 29	1,514 96	2,953 81	227 53	46 39	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Hamiltonban township,	1,741 88	1,384 31	2,427 47	5,553 66	355 45	186 12	192 00	29 76	. . . . .	. . . . .	. . . . .
Highland township,	755 92	461 66	951 34	2,146 92	207 40	28 01	10 00	. . . . .	. . . . .	. . . . .	. . . . .
Huntington township.	1,627 38	1,368 28	2,191 23	5,186 89	463 71	105 70	46 00	. . . . .	. . . . .	. . . . .	. . . . .
Latimore township.	1,768 53	1,496 74	2,060 95	5,326 22	453 22	83 97	42 00	. . . . .	. . . . .	. . . . .	. . . . .
Liberty township,	743 65	984 93	1,235 72	2,964 30	351 99	51 21	14 00	21 68	. . . . .	. . . . .	. . . . .
Little-town borough.	1,114 49	901 17	1,788 93	3,807 59	482 42	188 20	564 00	. . . . .	. . . . .	. . . . .	. . . . .
McSherrystown borough.	753 27	456 54	1,358 83	2,568 64	210 57	135 12	512 00	. . . . .	. . . . .	. . . . .	. . . . .
Menallen township,	2,227 47	1,735 80	1,789 82	5,753 09	555 82	134 04	31 00	. . . . .	. . . . .	. . . . .	. . . . .
Mountjoy township,	1,045 59	707 43	2,077 50	3,830 52	463 13	59 98	21 00	. . . . .	. . . . .	. . . . .	. . . . .
Mount Pleasant township,	1,586 98	1,520 12	2,462 45	6,069 55	751 83	99 24	131 00	. . . . .	. . . . .	. . . . .	. . . . .
New Oxford borough,	659 67	592 02	1,515 73	2,767 42	451 73	137 48	328 50	. . . . .	. . . . .	. . . . .	. . . . .
Oxford township,	817 42	958 81	1,575 61	3,351 84	205 61	54 17	7 00	. . . . .	. . . . .	. . . . .	. . . . .
Reading township,	1,359 44	1,145 22	2,269 05	4,773 71	443 31	63 71	109 00	. . . . .	. . . . .	. . . . .	. . . . .
Straban township,	1,674 74	906 30	2,780 30	5,361 34	639 23	107 06	77 00	. . . . .	. . . . .	. . . . .	. . . . .
Tyrone township.	972 06	1,129 11	1,618 02	3,719 19	291 35	45 76	116 00	. . . . .	. . . . .	. . . . .	. . . . .
Union township,	702 69	1,854 16	2,193 43	4,750 28	391 59	42 07	14 00	. . . . .	. . . . .	. . . . .	. . . . .
York Springs borough.	110 90	344 41	900 57	1,355 88	177 72	46 68	363 00	. . . . .	. . . . .	. . . . .	. . . . .
Total,	$36,513 45	$30,076 29	$57,577 30	$124,167 04	$14,227 95	$3,503 67	$5,942 50	$101 29	. . . . .	. . . . .	. . . . .

Appropriated by county for the support of the poor, $13,350.00.
Paid by county for building and repairing bridges, $10,961.81.

ALLEGHENY COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the state.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be state, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Pittsburg— 1st ward,			$3,000 00	$254,171 79	$257,171 79	$22,657 32	$283 81	$46,088 85	. . . . .	$22,304 80
Do. 2d ward,			1,500 00	284,955 42	226,455 42	20,486 83	401 06	51,120 35	$270 49	20,833 88
Do. 3d ward,			3,500 00	440,874 05	444,374 05	3,173 90	198 43	63,846 57	. . . . .	41,718 42
Do. 4th ward,			. . . . .	339,336 19	339,336 19	4,249 85	484 81	42,495 85	2,020 80	12,137 10
Do. 5th ward,			5,600 00	96,707 27	102,307 27	888 28	680 12	23,857 35	. . . . .	1,237 15
Do. 6th ward,			8,000 00	119,258 40	127,258 40	1,943 19	824 18	18,454 35	4,999 61	4,510 68
Do. 7th ward,			. . . . .	67,777 77	67,777 77	495 28	791 75	11,585 85	. . . . .	570 35
Do. 8th ward,			. . . . .	69,425 46	521,065 46	2,297 85	790 37	8,439 35	. . . . .	640 05
Do. 9th ward,			. . . . .	127,099 92	127,099 92	2,084 58	233 50	40,325 85	355 84	13,336 77
Do. 10th ward,			7,000 00	62,496 01	69,496 01	142 65	242 12	12,178 35	1,599 75	7,381 52
Do. 11th ward,			7,500 00	107,552 34	115,052 34	1,179 06	754 37	13,666 85	. . . . .	306 78
Do. 12th ward,			6,500 00	188,599 66	195,099 66	5,290 11	784 43	33,591 35	1,997 41	19,689 43
Do. 13th ward,			14,000 00	127,903 26	141,903 26	2,250 15	1,333 43	7,239 85	124 10	869 43
Do. 14th ward,			20,000 00	327,079 90	347,079 90	11,173 97	2,350 56	29,034 35	2,205 72	13,969 23
Do. 15th ward,			4,000 00	97,047 34	101,047 34	3,054 67	532 00	7,646 85	3,911 60	6,655 67
Do. 16th ward,			14,000 00	126,706 43	140,706 43	3,079 15	909 31	18,900 35	542 51	2,554 91
Do. 17th ward,			10,000 00	166,636 69	176,636 69	4,952 73	1,206 12	21,116 35	1,137 84	7,214 13
Do. 18th ward,			9,000 00	99,868 49	1,064,368 49	638 17	455 37	12,645 85	62 56	13,757 57
Do. 19th ward,			16,500 00	247,281 85	263,781 85	16,280 98	1,283 75	21,500 35	. . . . .	2,957 17
Do. 20th ward,			35,000 00	372,567 81	407,567 81	23,362 93	3,238 25	10,742 85	457 45	2,519 30
Do. 21st ward,			35,000 00	203,425 19	238,425 19	5,231 38	1,652 62	15,378 98	4,331 91	5,169 12
Do. 22d ward,			10,500 00	173,292 53	183,792 53	20,226 19	523 62	3,821 35	23 55	1,217 13
Do. 23d ward,			12,000 00	121,534 18	133,534 18	2,289 65	1,114 09	13,217 85	2,049 21	6,763 64
Do. 24th ward,			8,000 00	88,893 23	96,893 23	584 02	500 94	17,219 35	2,620 76	3,053 05
Do. 25th ward,			8,900 00	125,623 73	134,523 73	2,036 97	1,225 56	23,871 85	1,552 48	4,555 66

Do. 26th ward.			11,000 00	200.806 47	211.806 47	2,211 91	614 19	23.149 35	153 70	4,706 46
Do. 27th ward.			6.000 00	68.006 59	74,006 59	1.563 69	662 56	12.214 35	539 25	1.425 75
Do. 28th ward,			6.000 00	77,501 25	83.501 25	1,112 95	429 44	18.855 35	92 40	4.107 74
Do. 29th ward.			4,500 00	82,220 80	86,720 80	1,092 75	401 44	20,740 85	1.269 33	9,863 37
Do. 30th ward.			2,000 00	64,888 21	66,888 21	1,335 45	241 50	20.034 81	2,380 68	52 36
Do. 31st ward,			8.500 00	58,608 40	67,108 40	607 42	446 13	11.338 35	. . . . .	77 43
Do. 32d ward.			10.000 00	76.921 13	86.921 13	1.148 41	706 93	10.200 85	53 20	237 60
Do. 33d ward.			1,200 00	24,725 65	25.925 65	146 35	115 85	5.800 35	440 89	65 50
Do. 34th ward.			6.000 00	40.238 09	46.238 09	492 10	256 19	11.073 85	587 74	. . . . .
Do. 35th ward,			5,500 00	34,285 19	39.785 19	410 60	226 00	4.896 85	. . . . .	851 40
Do. 36th ward,			3,000 00	39,900 31	42,900 31	1,173 74	285 75	10.396 85	562 67	362 45
City.			451,640 00	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Total for Pittsburg,	$90,000 00	$965,500 00	$754.840 00	$5.204,217 00	$6.914.557 00	$171,345 23	$27,180 55	$716,688 91	$36,343 45	$237.673 00
Allegheny— 1st ward,			$22.592 49	$174,879 91	$197,472 40	$27,922 51	$1.154 31	$20,363 70	$6,789 40	$5,113 83
Do. 2d ward,			72,002 36	239.514 94	311.517 30	8.285 30	2,463 18	12.379 70	9.671 57	1,656 42
Do. 3d ward,			28.095 67	156,550 45	184,626 12	4.508 21	577 43	31.551 70	. . . . .	663 34
Do. 4th ward.			24,285 70	168.422 26	192,707 96	3,952 44	1.255 43	38,641 20	1,190 40	7.350 06
Do. 5th ward			26.718 10	151.277 06	177,995 16	11.531 40	1,261 00	12,915 20	. . . . .	6,976 81
Do. 6th ward.			24,731 29	119,916 11	144.647 40	2,218 11	1.170 12	21,843 20	1,903 48	5,446 43
Do. 7th ward,			9.439 47	65,819 64	425.653 13	990 27	507 62	14.457 20	. . . . .	191 76
Do. 8th ward,			8,970 45	28,370 66	37,341 11	201 40	323 69	6,216 70	2,734 12	3.388 59
Do. 9th ward.			9,146 67	45,914 06	55,060 73	297 03	348 06	12,297 20	1,423 40	9,164 13
Do. 10th ward.			14.072 93	46.439 80	60.512 73	957 36	654 00	4,721 20	195 30	4,174 85
Do. 11th ward.			8,731 43	46.983 34	55.714 77	1.960 45	700 78	4,130 20	108 28	2,134 00
Do. 12th ward.			10,800 94	30.083 67	40,884 61	575 05	576 81	2.986 70	. . . . .	468 24
Do. 13th ward.			6,459 00	28.173 01	34,632 01	953 06	281 75	5,070 70	. . . . .	95 71
Total for Allegbeny.	$55,803 41	$294,590 61	$266.046 50	$1.302.324 91	$1,918,765 43	$64,352 59	$11.274 18	$187,574 60	$24.015 95	$46,824 17
McKeesport—1st ward,	$730 94	$5,774 92	$7,587 27	$21.012 35	$35,105 48	$559 80	$184 00	$3,711 03	$123 42	$3.524 38
2d ward,	865 58	5.774 92	7,478 42	20,186 41	34,305 33	1,454 34	257 38	2,910 53	9 88	958 13
3d ward,	773 60	5.774 92	6.848 45	18,960 29	32,357 26	313 40	219 88	2,972 53	. . . . .	64 32
4th ward,	1,400 56	5.774 92	13.926 42	40.306 39	61.408 29	208 83	217 00	4,652 03	2,371 18	24,133 20
5th ward.	606 81	5.774 92	6.211 29	16,422 87	29.015 89	622 11	206 87	2.896 03	. . . . .	. . . . .
6th ward,	827 33	5.774 92	8.246 20	21,254 78	36,103 23	532 84	260 25	2,993 03	293 28	3,619 18
7th ward,	657 07	5.774 92	5,210 16	12,870 80	24,512 93	683 04	122 18	2,777 53	. . . . .	1,839 51
8th ward,	591 18	5,774 92	4,477 06	11,055 81	21,896 97	215 77	219 31	2,841 53	316 00	4,669 88
Total for McKeesport.	$6.453 07	$46,199 36	$59,985 27	$162,067 70	$274.705 40	$4.590 13	$1.686 87	$25.754 24	$3,113 76	$38.788 60
Aspinwall borough.	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Beltzhoover borough,	$358 69	$1.434 76	$7.173 80	$4.756 41	$13,723 66	$84 43	$2.721 87	70 00	. . . . .	$34 12
Braddock—1st ward,	328 81	4.603 37	2,630 50	11,624 06	19,186 74	239 88	8,673 82	1,997 00	20 40	692 96
2d ward.	832 97	11.661 69	6,663 82	7,559 75	26,718 23	341 50	4,707 30	1.997 00	. . . . .	513 19
3d ward.	419 13	5,867 82	3,353 04	4.380 09	14.020 08	364 23	1,375 72	1.999 00	361 14	280 50
Brushton borough,	476 24	3,809 96	8.572 41	6,628 17	19.486 78	181 66	2,559 56	53 00	. . . . .	500 23
Bellevue borough,	594 00	3,563 99	8,315 96	4.757 50	17,231 25	1,200 10	2.038 40	74 00	. . . . .	797 78
Chartiers borough,	472 05	7.552 88	9,441 10	8,611 68	26.077 71	553 75	3.903 59	2.168 50	507 57	1,415 77
Coraopolis borough,	359 81	3.598 10	8.635 44	2.411 46	15,004 81	616 87	1.545 00	. . . . .	220 50	. . . . .
Duquesne borough,	723 59	8,683 02	10,130 19	12,587 74	32.124 54	660 08	4.914 70	. . . . .	1.627 00	5.385 96
Etna borough,	944 27	10.386 94	5,665 60	10,825 10	27,821 91	486 39	1,200 79	1,596 50	59 19	7,422 23
Elizabeth borough,	329 33	3,293 27	6.915 88	4,330 00	14.868 48	613 42	2,954 92	234 00	89 70	407 96
Edgewood borough,	555 59	3,333 52	6,667 05	2,905 30	13,461 46	819 74	610 06	7 00	32 25	1,436 25
Esplin borough.	242 42	2,424 25	3,878 80	2,059 86	8.605 33	23 19	1,381 34	395 00	78 17	182 16
Glenfield borough,	121 87	1.218 65	1,949 84	1.349 77	4,640 13	202 06	1,036 93	45 00	14 75	12 53
Greentree borough,	260 86	3,391 18	1,043 44	824 74	5,520 22	272 61	313 13	198 50	. . . . .	. . . . .

ALLEGHENY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes on the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Homestead—1st ward,	$650 97	$10,415 52	$13,019 40	$7,684 95	$31,770 84	$710 96	$1,485 22	$1,327 87	. . . . .	$1,160 90
2d ward,	624 28	12,485 75	9,988 60	6,519 58	29,618 21	829 00	4,209 71	1,327 87	$51 35	101 65
3d ward,	139 76	2,236 12	2,795 15	4,161 67	9,332 70	132 30	1,373 61	2,655 76	. . . . .	. . . . .
Knoxville borough,	481 17	3,945 59	3,849 36	2,675 24	10,951 36	223 99	1,345 54	542 00	. . . . .	519 71
Millvale—1st ward,	115 63	2,312 60	1,156 30	3,866 52	7,451 05	172 53	953 91	769 33	. . . . .	. . . . .
2d ward,	444 59	8,891 76	4,445 88	6,111 44	19,893 67	297 12	2,840 62	769 33	. . . . .	226 12
3d ward,	162 87	3,257 35	1,628 68	4,187 59	9,236 49	133 04	1,437 19	769 31	9 37	1,000 78
Mansfield borough,	398 41	3,187 26	6,374 52	4,427 77	14,387 96	506 42	3,181 40	552 00	43 31	144 64
Osburn borough	137 31	1,373 10	1,373 10	1,005 13	3,888 64	540 23	455 90	. . . . .	. . . . .	. . . . .
Oakmont borough,	496 21	8,931 78	7,939 36	3,939 52	21,306 87	859 34	2,587 50	120 50	220 31	151 87
Reynoldton borough,	235 97	3,775 44	2,359 65	1 518 87	7,889 93	121 64	1,244 16	128 00	. . . . .	25 07
Sewickley—1st ward.	597 83	7,173 93	4,782 62	3,571 16	16,125 54	1,449 24	1,821 83	129 50	24 67	146 17
2d ward,	514 60	6,175 17	4,116 78	4,483 13	15,289 68	1,373 47	2,837 04	129 25	58 16	129 25
Sharpsburg borough,	1,148 22	9,185 72	4,592 86	6,800 17	21,726 97	1,159 84	2,276 56	2,185 00	108 50	1,070 27
Spring Garden borough,	151 13	906 81	1,813 62	1,155 47	4,027 03	330 43	354 21	330 00	. . . . .	90 83
Tarentum—1st ward,	186 49	1,491 94	2,983 88	3,757 60	8,419 91	762 25	1,603 81	255 00	. . . . .	17 58
2d ward,	207 73	1,661 80	3,323 60	4,722 72	9,915 85	275 55	2,759 56	255 00	. . . . .	186 26
3d ward,	217 78	1,742 28	3,484 55	7,029 69	12,474 30	66 85	1,558 59	256 00	. . . . .	2,793 00
Verona borough,	298 35	4,176 94	4,176 94	4,118 30	12,770 53	198 18	1,679 73	278 50	1,777 38	184 51
West Bellevue borough,	436 50	4,365 00	6,141 00	2,171 87	13,081 37	479 87	1,608 75	31 00	. . . . .	52 25
West Liberty borough,	279 27	2,792 70	2,094 53	3,046 54	8,213 04	431 22	862 65	46 00	4 05	27 00
West Elizabeth borough,	119 68	1,675 52	1,436 16	1,393 96	4,625 32	614 59	805 35	167 00	8 85	57 52
Wilmerding borough,	620 55	6,205 53	12,411 05	18,070 75	37,307 88	42 21	1,325 76	632 50	16,056 88	13 40

Wilkinsburg—1st ward.	547 95	5,479 50	10,959 00	5,130 27	22.116 72	593 88	2,676 36	156 00	. . . . .	50 18
Do. 2d ward,	834 66	8,346 55	16,693 10	8.700 48	34.574 79	714 26	4,910 16	156 00	. . . . .	416 10
Do. 3d ward,	787 55	7,875 46	15,750 92	9,348 45	33,762 38	741 24	4,910 16	156 00	712 57	465 83
Total for boroughs,	$17,855 09	$204.890 52	$240,697 48	$215,210 27	$678,653 36	$20,419 56	$96.042 41	$24,959 25	$22.086 07	$28,112 53
Alleppo township.	$87 55	$525 30	$1,050 60	$471 46	$2,134 91	$122 35	$302 61	$7 00	. . . . .	. . . . .
Bethel township,	319 56	1.597 83	958 69	1,005 20	3,881 28	728 22	141 45	30 00	. . . . .	$28 03
Braddock township,	2,718 99	16,313 92	38.065 81	44,330 38	101,429 10	1,736 28	4,767 56	168 50	506 07	37,151 97
Baldwin township.	1.720 58	6.022 04	8,602 92	5,880 56	22.226 10	1,383 68	1.743 90	969 00	419 28	1,364 70
Chartiers township,	1.544 39	16,988 27	12.355 10	4,508 93	35,396 69	1.538 04	2,359 12	229 00	286 59	96 18
Collier township.	612 53	3,062 65	2.450 12	2.686 98	8,812 28	542 74	1,064 06	254 50	8 50	817 18
Crescent township,	82 07	328 27	738 61	515 88	1,664 83	183 42	252 45	40 00	. . . . .	40 01
Elizabeth township,	885 97	7.087 80	6,201 82	6,274 16	20,449 75	593 43	1,941 58	237 00	3,231 85	33 30
East Deer township,	403 15	2,418 92	2,418 92	4.127 16	9.368 15	1,338 69	571 56	60 50	. . . . .	2.122 91
Franklin township,	213 12	1,704 96	1,278 72	749 34	3,946 14	342 90	307 13	17 00	4 81	. . . . .
Fawn township,	145 36	1,017 50	726 79	396 69	2,286 34	185 14	156 55	7 00	. . . . .	. . . . .
Findlay township,	526 33	3,157 36	2.631 13	3,303 75	9,618 57	1,070 42	1,685 13	96 50	. . . . .	344 70
Forward township,	698 28	3,491 36	4,189 63	2,071 31	10,450 58	873 38	657 21	32 50	3 26	504 96
Hampton township.	344 42	2.066 52	3.099 78	1.528 44	7,039 16	605 41	640 81	76 00	26 91	179 31
Harmar township.	278 49	1,670 90	1,392 41	559 22	5,881 02	159 18	212 06	105 00	. . . . .	36 72
Harrison township,	685 85	3.429 22	4.115 07	5,694 47	13,924 61	483 45	1,486 43	1,111 00	. . . . .	2,522 09
Indiana township,	288 13	2,305 06	1,152 53	903 76	4.649 48	404 48	288 30	105 00	. . . . .	3 48
Jefferson township,	1,146 25	5.731 26	4,585 01	4,168 89	15.631 41	1,645 05	1,182 50	380 00	. . . . .	758 34
Kilbuck township,	286 63	1.433 12	2,866 25	1,138 70	5.724 70	379 98	530 95	59 50	. . . . .	132 27
Leet township,	687 92	2.751 69	3.439 61	4,925 25	11.804 47	3,835 70	687 18	22 00	. . . . .	321 87
Lower St. Clair township,	481 49	1,925 96	2,166 71	1,971 33	6.545 49	124 03	760 80	764 00	. . . . .	163 50
Lincoln township.	114 17	2.055 06	1.141 70	1,864 39	5,175 32	196 80	374 06	14 00	. . . . .	1,197 00
Mifflin township,	1,566 26	15,662 64	18.795 17	22,089 15	58.113 22	2,262 26	6,969 79	868 50	427 12	11.416 98
Moon township,	404 54	3.236 34	3,236 34	1,814 64	8.691 86	734 45	732 46	31 00	68	306 55
Marshall township.	213 83	1,496 84	855 34	971 21	3,537 22	397 72	328 79	92 00	. . . . .	59 70
McCandless township,	390 59	1,952 98	781 19	1,164 18	4.288 94	735 03	251 74	14 00	. . . . .	64 44
North Fayette township,	1.073 46	5.904 00	5,367 27	4.722 17	17,066 90	2,307 29	890 75	392 00	. . . . .	1,035 63
Neville township.	225 56	1.804 50	1,804 50	359 17	4,193 73	196 33	142 84	. . . . .	. . . . .	. . . . .
North Versailles township.	509 26	4,328 69	6,111 09	4,349 34	15.298 38	816 62	2,375 40	269 50	458 28	429 54
O'Hara township,	869 73	4,348 62	3,478 90	3,875 05	12,572 30	1,443 33	1.066 88	354 00	62 03	948 81
Ohio township,	206 05	1.442 32	1.236 27	489 55	3.374 19	273 34	137 81	7 00	. . . . .	2 40
Plum township.	651 73	3.910 40	2.606 93	2,689 13	9.858 19	1,171 22	404 66	71 00	6 41	301 25
Penn township,	713 34	4,993 59	4.280 05	3.185 61	13.172 59	1.123 13	1,266 20	93 50	54 86	522 92
Pine township,	260 52	1,042 07	1.042 07	522 40	2.867 06	309 14	133 69	14 00	. . . . .	3 07
Patton township.	767 25	3,836 28	5,370 78	4,054 62	14.028 93	867 18	849 60	229 00	307 40	1.701 41
Robinson township,	676 17	4,057 05	4,057 05	2,749 48	11,539 75	851 94	783 14	10 00	5 61	1,026 29
Ross township,	741 94	2.967 75	2,967 75	1,759 72	8.437 16	922 67	622 15	5 44	. . . . .	63 96
Reserve township,	526 79	6.321 51	5,267 93	2,536 83	14.653 06	852 99	1,617 34	3 40	. . . . .	63 11
Richland township,	322 91	1,291 66	645 83	523 43	2,783 83	295 92	156 51	71 00	. . . . .	. . . . .
Shaler township.	718 22	4,309 29	7,182 15	3.807 15	16,016 81	1,298 33	1,452 26	610 50	13 20	445 66
Springdale township.	276 10	1,656 65	2.208 86	1,830 65	5,972 26	448 82	650 13	146 50	7 41	537 00
South Versailles township,	50 85	406 78	406 78	599 44	1,463 85	18 63	330 52	132 00	7 67	100 88
Snowden township.	243 56	1.704 94	1,461 37	1.068 89	4,478 76	409 28	399 71	10 00	6 87	182 73
South Fayette township.	934 41	4.672 06	3.737 65	4.208 49	13,552 61	992 78	533 56	512 00	. . . . .	2,060 78
Sewickley township,	137 28	1.098 24	1.029 60	1,287 07	3,552 19	155 07	140 00	. . . . .	14 85	992 00
Scott township.	649 45	4,221 44	5,195 62	3,659 26	13,725 77	1,208 73	1,201 50	127 00	. . . . .	1,107 18
Sterrett township,	86 21	775 87	862 08	282 26	2,006 42	75 20	198 00	. . . . .	171 78	5 06
Stowe township.	456 93	1,827 71	1.827 71	1,091 73	5.204 08	229 60	95 73	486 00	7 80	51 62
Upper St. Clair township.	453 58	3.628 60	3.628 60	3,292 57	11,003 35	925 76	1,188 03	199 00	. . . . .	971 98
Union township,	293 76	1.175 05	940 04	1,472 93	3.881 78	185 55	1,080 38	141 00	29 25	. . . . .
Versailles township,	560 17	4,481 36	3,921 19	1,718 27	10,680 99	525 53	929 62	77 00	. . . . .	156 87

ALLEGHENY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for school and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purposes not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupation.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Wilkins township,	460 39	2,301 98	3,683 16	4,526 24	10,971 77	595 64	1,480 58	38 00	. . . . .	2,290 02
West Deer township,	398 37	3,585 33	796 74	858 51	5,638 95	432 88	296 16	7 00	. . . . .	13 77
Total for townships,	$30,110 44	$191,527 51	$210,413 94	$186,615 39	$618,667 28	$41,535 13	$50,819 33	$9,796 34	$6,068 49	$74,580 13
RECAPITULATION.										
Pittsburg,	$90,000 00	$865,500 00	$754,840 00	$5,204,217 00	$6,914,557 00	$171,345 23	$27,180 55	$716,688 92	$36,343 45	$237,673 00
Allegheny,	55,803 41	294,590 61	266,046 50	1,302,324 91	1,918,765 43	64,352 59	11,274 18	187,574 60	24,015 95	46,824 17
McKeesport,	6,453 07	46,199 36	59,985 27	162,067 70	274,705 40	4,590 13	1,686 87	25,754 24	3,113 76	38,788 60
Boroughs,	17,855 09	204,890 52	240,697 48	215,210 27	678,653 36	20,419 56	96,042 41	24,959 25	22,086 07	28,112 53
Townships,	30,110 44	191,527 51	210,413 94	186,615 39	618,667 28	41,535 13	50,819 33	9,796 34	6,068 49	74,580 13
Total,	$200,222 01	$1,602,708 00	$1,531,983 19	$7,070,435 27	$10,405,348 47	$302,242 64	$187,003 34	$964,773 35	$91,627 72	$425,978 43

ARMSTRONG COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Apollo borough,	$1,500 50	$2,500 00	$3,860 00	$2,800 00	$10,660 50	$800 00	$1,000 00	$544 50	$10 50	$900 00
Atwood borough,	. . . . .	160 00	115 00	242 00	517 30	270 00	12 00	28 00	. . . . .	. . . . .
Bethel township,	225 00	980 00	590 00	1,036 14	2,831 14	80 60	85 00	42 00	4 00	. . . . .
Boggs township,	325 20	790 00	560 00	1,322 00	2,997 20	80 00	68 00	28 00	. . . . .	. . . . .
Burrell township,	215 00	300 00	1,200 00	1,042 24	2,757 24	68 00	75 00	50 50	. . . . .	. . . . .
Brady's Bend township,	1,560 00	1,700 00	390 00	680 40	4,330 40	1,050 00	145 00	37 00	. . . . .	70 00
Cowanshannoc township,	760 00	1,800 00	1,400 00	2,245 80	6,205 80	975 10	170 00	66 00	. . . . .	. . . . .
Dayton township,	218 00	135 00	265 00	270 00	888 00	445 00	21 00	29 50	. . . . .	. . . . .
Elderton township,	185 00	60 00	340 00	360 00	945 00	345 00	20 00	21 00	. . . . .	. . . . .
East Franklin township,	1,200 00	2,000 00	1,280 00	2,532 14	7,012 14	780 00	125 00	117 00	. . . . .	. . . . .
Freeport borough,	1,020 00	2,500 00	3,040 00	2,530 50	9,090 50	315 00	560 00	456 50	90 00	72 60
Gilpin township,	260 00	1,200 00	1,600 00	1,950 00	5,010 00	310 00	65 00	107 00	10 00	. . . . .
Hovey township,	70 00	280 00	366 00	175 00	891 00	85 00	74 70	7 00	. . . . .	. . . . .
Kittanning township,	1,100 00	1,700 00	1,360 00	2,260 00	6,420 00	750 00	133 00	21 00	. . . . .	. . . . .
Kittanning borough,	4,870 00	5,000 00	7,060 50	5,020 60	21,951 10	3,120 00	2,200 00	1,993 50	110 00	145 00
Kiskiminetas township,	560 00	2,300 00	1,685 00	2,860 50	7,405 50	620 00	85 60	49 00	. . . . .	. . . . .
Leechburg borough,	2,050 00	4,300 00	3,680 00	1,875 00	11,885 00	500 00	800 00	306 50	12 00	150 00
Mahoning township,	1,675 00	520 00	1,660 85	1,460 60	5,316 45	620 00	225 00	17 00	. . . . .	. . . . .
Madison township,	900 00	380 00	1,120 00	1,610 20	4,010 20	650 00	230 00	82 00	. . . . .	. . . . .
Manor township,	1,500 00	800 00	2,000 00	3,890 50	8,190 50	630 00	300 50	267 00	. . . . .	1,600 00
Manorville borough,	150 00	500 00	455 00	315 00	1,420 00	10 00	28 00	21 00	. . . . .	. . . . .
North Buffalo township,	530 00	800 00	1,890 00	1,575 00	4,785 00	640 00	325 50	28 00	. . . . .	. . . . .
Parks township,	290 00	320 00	600 00	712 14	1,922 14	85 75	74 80	14 00	. . . . .	. . . . .
Pine township,	350 00	410 00	720 00	450 00	1,930 00	80 00	84 00	165 00	. . . . .	. . . . .
Perry township,	324 00	400 00	750 00	945 00	2,419 00	112 00	66 00	14 00	. . . . .	. . . . .
Plumcreek township,	540 00	1,850 00	1,875 00	3,560 00	7,825 00	700 00	87 00	28 00	. . . . .	. . . . .

ARMSTRONG COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Parker—1st ward,	$1,400 00	$160 00	$812 00	$610 80	$2,982 80	$250 00	$150 00	$1,050 00	$50 00	$4 00
Do. 2d ward,	900 00	200 60	660 00	375 08	2,135 08	235 00	120 00	121 50	. . . . .	. . . . .
Queenstown borough,	. . . . .	80 00	215 00	91 10	386 10	11 00	8 50	20 00	. . . . .	. . . . .
Red Bank township,	1,450 00	220 00	3,655 00	1,680 00	7,005 00	645 00	90 00	75 00	. . . . .	. . . . .
Rayburn township,	560 00	600 00	650 00	1,240 00	3,050 00	500 00	155 00	7 00	. . . . .	. . . . .
Sugarcreek township,	400 00	360 00	1,700 00	1,460 80	3,920 80	650 00	100 60	14 00	. . . . .	. . . . .
South Bend township,	290 00	1,450 50	1,200 00	1,975 00	4,915 50	825 00	85 50	31 00	8 00	1 90
South Buffalo township,	400 00	685 00	1,595 00	3,010 12	5,690 12	650 00	88 00	42 00	. . . . .	. . . . .
South Bethlehem borough,	. . . . .	140 00	155 00	175 46	470 46	15 00	94 00	7 00	. . . . .	. . . . .
Valley township,	260 00	325 00	600 00	725 00	1,910 00	410 00	126 00	7 00	. . . . .	. . . . .
West Franklin township,	320 50	1,560 00	1,800 00	1,890 00	5,570 50	830 00	260 00	19 50	. . . . .	. . . . .
Washington township,	425 00	1,420 00	1,685 00	1,214 10	4,744 10	775 00	328 00	28 00	. . . . .	. . . . .
Wayne township,	460 00	715 00	2,200 00	2,760 00	6,135 00	680 00	320 00	42 00	. . . . .	. . . . .
Worthington borough,	. . . . .	45 00	140 00	260 65	445 65	12 00	9 50	28 00	. . . . .	. . . . .
Total,	$29,213 20	$41,645 50	$56,929 35	$61,188 87	$188,976 92	$20,609 45	$8,995 20	$6,012 00	$294 50	$2,942 90

BEAVER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in colums 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupation.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Baden		$801 62	$702 38	$750 83	$2,254 83	$178 11	$268 87	$27 00	$39 12	$21 00
Beaver		6,496 99	5,212 42	7,610 56	19,319 97	3,536 78	991 60	259 50	. . . . .	504 00
Beaver Falls		34,071 33	20,577 52	16,9 4 27	71,583 12	1,448 18	6,445 55	3,355 50	354 35	11,083 15
Big Beaver township		1,404 97	1,654 07	2,271 11	5,330 15	648 89	273 60	114 00	. . . . .	3 40
Borough township		850 58	727 05	1,051 79	2,629 42	215 61	154 80	17 00	1 20	144 80
Bridgewater		2,269 25	2,074 40	1,903 95	6,247 60	288 48	593 70	306 50	23 40	441 00
Brighton township		1,506 31	1,407 56	1,743 57	4,457 44	312 30	165 20	1 50	. . . . .	20 00
Chippewa township		1,034 21	936 84	1,112 33	3,083 98	251 11	97 40	. . . . .	. . . . .	. . . . .
College Hill		819 28	1,474 75	1,180 73	3,474 76	140 01	260 42	82 00	. . . . .	100 37
Darlington		232 75	230 50	419 10	882 35	84 24	152 32	195 00	4 98	. . . . .
Darlington township		1,454 00	3,133 20	2,366 32	6,953 52	353 32	254 20	10 00	. . . . .	155 43
Economy township		1,971 26	861 20	2,155 74	4,988 20	269 04	212 76	14 00	92 87	57 09
Eastvale		158 61	177 17	191 07	526 85	34 72	102 26	14 00	. . . . .	. . . . .
Fallston		984 84	1,336 06	868 72	3,189 62	125 33	278 40	31 00	11 28	135 00
Frankfort		157 78	270 38	235 38	663 54	66 44	100 25	30 00	. . . . .	. . . . .
Franklin township		1,148 90	885 61	1,452 32	3,486 83	317 03	123 65	28 00	. . . . .	. . . . .
Freedom		1,023 82	1,142 75	1,043 21	3,209 78	286 72	406 90	85 50	28 14	140 40
Georgetown		157 98	233 20	289 05	680 23	26 38	136 02	14 00	. . . . .	. . . . .
Glasgow		89 55	370 42	154 25	614 22	17 11	102 70	14 00	6 00	12 00
Greene township		2,091 34	2,317 26	2,399 86	6,808 46	498 14	297 25	7 00	. . . . .	120 00
Hanover township		2 324 79	3,370 17	2,787 40	8,482 36	559 54	340 40	14 00	. . . . .	6 65
Harmony township		. . . . .	. . . . .	2,524 05	2,524 05	740 26	150 60	69 50	. . . . .	. . . . .
Hookstown		283 32	482 05	414 49	1,179 86	199 68	165 85	46 00	. . . . .	18 20
Hopewell township		3,169 17	2,364 58	3,089 72	8,623 47	539 14	446 73	72 00	40 62	1,089 92
Independence township		2,186 24	1,730 36	1,491 57	5,408 17	334 89	183 15	26 50	. . . . .	197 40

BEAVER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Industry township,	. . . . .	$842 26	$1,468 41	$1,112 89	$3,423 56	$174 08	$180 55	$37 00	. . . . .	$4 09
Marion township,	. . . . .	594 92	916 65	864 97	2,376 52	202 53	89 37	7 00	. . . . .	. . . . .
Moon township,	. . . . .	2,244 74	9 0 45	1,906 38	5,051 37	383 64	235 55	. . . . .	. . . . .	141 50
Monaca,	. . . . .	3,757 75	3,891 20	3,526 32	10,975 25	405 59	1,115 12	951 00	16 20	454 95
New Brighton,	. . . . .	16,419 20	15,819 06	10,676 11	41,914 37	1,071 58	3,883 25	1,626 00	241 50	2,723 60
New Sewickley,	. . . . .	2,903 21	3,267 26	3,044 46	9,214 96	735 63	360 76	58 50	58 50	74 10
North Sewickley,	. . . . .	1,544 63	1,429 70	1,488 80	4,463 18	404 84	216 50	14 00	10 88	3 48
New Galilee,	. . . . .	251 20	60 65	433 23	1,297 08	103 07	204 05	48 00	11 55	26 40
Ohio township,	. . . . .	1,564 14	2,289 73	2,158 06	6,011 93	448 87	290 25	38 00	. . . . .	6 61
Patterson township,	. . . . .	791 85	1,404 71	718 04	2,913 60	71 54	261 10	. . . . .	. . . . .	16 20
Pulaski township	. . . . .	1,418 10	1,332 25	1,654 33	4,405 28	303 21	289 46	21 00	. . . . .	375 60
Raccoon township,	. . . . .	1,365 50	1,251 20	1,444 18	3,958 88	253 10	205 50	24 00	. . . . .	. . . . .
Rochester township,	. . . . .	1,952 10	2,024 66	1,561 82	5,537 93	218 69	323 95	21 00	. . . . .	895 00
Rochester,	. . . . .	13 865 62	9,414 76	7,805 10	31,081 48	1,096 50	2,503 25	1,712 50	287 75	1,260 55
South Beaver township,	. . . . .	898 50	1,907 01	1,903 86	4,709 37	282 21	136 87	7 00	. . . . .	. . . . .
St. Clair,	. . . . .	675 31	850 40	518 68	2,054 42	130 64	288 45	31 00	7 00	. . . . .
White township,	. . . . .	767 39	1,064 24	576 21	2,407 84	49 49	195 93	. . . . .	. . . . .	16 87
Total,	. . . . .	$118,451 80	$105,269 67	$97,897 83	$321,599 30	$17,736 66	$23,464 29	$9,429 50	$1,235 32	$20,248 76

Harmony Society pay school and road expenses, but levy no tax.

Amount appropriated by county for the support of the poor, $18,000.00.

BEDFORD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations, other than railroads, including limited partnerships.
Bedford borough,	$1,653 26	$6,748 85	$11,883 42	$19,285 53	$315 95	$664 70	$1,142 50	$120 84		
Bedford township,	3,211 02	2,916 88	5,850 33	11,978 23	530 26	311 02	116 00			
Bloomfield township,	972 75	739 06	2,223 22	3,995 03	158 44	88 46	19 50			
Broad Top township,	3,598 60	4,858 82	3,698 60	12,166 02	359 05	483 50	454 00	574 80		
Coaldale borough,	113 48	254 90	324 21	695 59	17 85	61 10	32 50			
Colerain township,	1,198 68	1,735 50	2,760 85	5,695 43	251 58	70 90	7 00	8 91		
Cumberland Valley township,	923 55	1,442 35	2,360 01	5,025 92	312 00	91 50	14 00			
Everett borough,	1,065 50	3,504 92	3,568 27	8,138 69	205 00	127 90	774 00			
Harrison township,	1,152 42	979 44	1,408 91	3,540 77	207 40	81 25	31 00			
Hopewell township,	2,067 78	1,264 01	1,916 34	5,248 13	303 40	190 88	17 00			
Hyndman borough,	384 48	2,134 03	1,220 68	3,739 19	81 27	215 40	714 50			
Juniata township,	1,184 19	1,351 70	2,167 94	4,703 83	300 44	103 95	588 00			
Kimmell township,	797 22	440 00	986 68	2,223 90	186 38	66 90	17 00			
King township,	920 50	466 99	1,246 05	2,627 54	165 45	77 50	26 50			
Liberty township,	1,376 82	807 52	1,961 43	4,145 77	139 56	109 50				
Londonderry township,	1,576 82	1,882 72	1,869 26	5,328 80	307 20	188 65	31 00	47 00		
Loysburg Independent School District,*		417 04		417 04						
Mann township,	832 46	625 59	517 67	1,975 72	378 45	77 00	24 00			
Mann's Choice borough,	88 10	590 72	571 75	1,250 57	24 80	46 75	53 50			
Monroe township,	1,576 82	2,525 65	2,033 28	6,136 75	680 90	137 90	35 00			
Mechanics' Independent School District,*		92 42		92 42						
Napier township,	2,187 02	1,672 25	3,539 08	7,398 35	563 13	152 10				
New Enterprise Independent District,*		429 49		429 49						
New Paris borough,	131 37	469 89	436 53	1,037 79	18 87	36 85	37 00			
Pleasantville borough,	57 55	398 64	365 58	821 77	46 36	30 75	27 00			

16-7-93.

BEDFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Providence, East, township,		$1,562 10	$2,041 23	$1,702 64	$5,305 97	$368 03	$98 70	$31 00		
Providence, West, township,		2,264 07	1,248 24	2,355 59	5,867 90	335 72	186 20	7 00		
Rainsburg borough,		125 05	371 07	467 60	964 72	23 75	40 62	10 00		
Saxton borough,		525 36	864 50	1,454 30	2,844 16	28 35	122 10	107 00	$281 70	
Schellsburg borough,		104 65	632 24	767 35	1,504 24	54 92	54 62	41 00		
Snake Spring township,		947 92	791 68	1,795 94	3,538 54	183 60	52 25		17 55	
Southampton township,		810 25	1,262 24	1,027 46	3,099 95	345 45	94 25	31 00		
St. Clair, East, township,		1,709 28	958 32	1,923 41	4,571 01	405 79	129 85	31 60		
St. Clair, West, township,		1,270 58	1,177 59	1,447 08	3,895 25	270 10	98 21	7 00		
St. Clairsville borough,		28 06	122 78	282 00	432 84	15 52	19 64	21 00		
Union township,		901 46	655 54	941 04	2,498 04	190 26	87 15	31 00		
Woodbury borough,		39 07	438 41	557 35	1,034 83	31 87	40 10	45 00		
Woodbury township,		788 02	1,781 49	3,321 28	5,890 79	245 98	54 25			
Woodbury, South, township,		1,865 30	2,412 64	3,962 16	8,270 10	394 40	63 05	43 50		
Total,		$40,009 56	$53,891 76	$74,412 59	$168,313 91	$8,417 48	$4,534 85	$4,566 50	$1,050 80	

Appropriated by the county for the support of the poor, $10,500.00.

Appropriated by the county for roads and bridges, $17,552.67.

* Independent school district.

BLAIR COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Altoona city,	. . . . .	$27,762 61	$83,287 85	$138,813 31	$249,863 77	$3,294 40	$10,015 43	$23,500 00	$30,249 00	$2,130 00
Allegheny township,	. . . . .	2,268 93	3,403 40	2,552 55	8,224 88	474 17	507 65	. . . . .	58 00	. . . . .
Antis township,	. . . . .	2,477 13	2,477 13	4,608 84	9,563 10	504 14	419 20	. . . . .	566 91	123 80
Bellwood borough,	. . . . .	2,090 07	3,135 11	1,978 24	7,203 42	152 93	659 94	150 00	184 45	. . . . .
Blair township,	. . . . .	2,516 40	2,840 17	2,396 71	7,753 28	303 00	215 88	. . . . .	196 30	. . . . .
Catharine township,	. . . . .	1,337 79	764 45	1,759 82	3,862 06	210 73	111 40	. . . . .	14 00	82 50
Duncansville borough,	. . . . .	769 23	2,000 02	1,448 86	4,218 11	110 06	499 36	. . . . .	26 32	896 64
Frankstown township,	. . . . .	3,531 21	2,118 72	3,340 55	8,990 48	546 98	308 50	. . . . .	45 00	. . . . .
Freedom township,	. . . . .	749 97	1,124 95	1,173 26	3,048 18	168 67	217 08	. . . . .	9 60	130 65
Gaysport borough,	. . . . .	535 34	803 01	1,310 71	2,649 06	141 25	173 09	. . . . .	. . . . .	267 30
Greenfield township,	. . . . .	881 25	1,233 75	1,752 83	3,867 83	407 77	215 04	. . . . .	. . . . .	. . . . .
Huston township,	. . . . .	692 48	2,077 42	3,280 32	6,050 22	405 15	182 41	. . . . .	. . . . .	450 85
Hollidaysburg borough,	. . . . .	2,931 85	7,036 44	7,108 37	17,076 66	2,027 47	1,260 22	600 00	40 30	1,125 45
Juniata township,	. . . . .	638 77	894 28	608 16	2,141 21	194 41	108 57	. . . . .	. . . . .	. . . . .
Logan township.	. . . . .	8,652 04	11,536 06	13,559 32	33,747 42	1,110 11	2,036 59	225 00	2,506 46	1,180 75
Martinsburg borough.	. . . . .	877 86	1,117 28	915 08	2,910 22	244 92	276 37	150 00	. . . . .	33 00
Newry borough,	. . . . .	103 97	207 94	394 06	705 97	186 58	91 67	. . . . .	. . . . .	341 66
North Woodbury towuship,	. . . . .	1,888 44	2,077 31	3,723 23	7,688 98	678 63	296 01	. . . . .	. . . . .	. . . . .
Roaring Spring borough,	. . . . .	647 48	971 22	1,555 13	3,173 83	141 67	240 30	. . . . .	. . . . .	1,075 00
Snyder township,	. . . . .	2,580 27	3,096 32	2,364 24	8,040 83	369 23	520 65	. . . . .	102 30	591 24
Tyrone township.	. . . . .	2,073 63	1,382 42	3,438 45	6,894 50	616 70	122 36	. . . . .	151 05	475 20
Tyrone borough.	. . . . .	6,260 27	11,626 23	14,948 20	32,834 70	2,243 72	2,950 61	1,250 00	618 92	1,540 26
Taylor townsbip.	. . . . .	1,059 35	3,178 05	3,303 66	7,541 06	516 35	225 75	. . . . .	. . . . .	. . . . .
Woodhury township,	. . . . .	1,981 86	3,963 72	3,567 35	9,512 93	1,027 18	524 76	. . . . .	. . . . .	98 10
Total,	. . . . .	$75,308 20	$152,353 25	$219,901 25	$447,562 70	$16,076 22	$22,178 84	$25,875 00	$54,768 61	$10,542 40

Appropriated by the county for the support of the poor. $17,374.54.

BRADFORD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding colums.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporatiyns other than railroads including limited partnerships.
Asylum township,	$420 76	$2,771 27	$1,186 41	$1,413 96	$5,792 40	$406 06	$20 76	$14 00	. . . . .	. . . . .
Albany township,	526 55	2,998 97	489 49	1,092 43	4,907 22	444 62	32 77	14 00	. . . . .	. . . . .
Athens township,	819 51	2,157 13	2,001 00	2,906 73	7,927 17	890 84	69 58	58 00	74 55	. . . . .
Athens borough,	1,012 50	6,140 98	11,364 93	4,923 04	26,451 45	1,906 25	915 60	1,208 50	168 00	790 00
Armenia township,	95 00	985 6	505 55	296 80	1,972 69	184 64	12 07	. . . . .	. . . . .	. . . . .
Alba borough,	81 25	126 98	173 90	176 53	528 61	41 89	12 00	7 00	. . . . .	. . . . .
Barclay township,	87 93	1,789 62	879 35	293 55	3,050 46	578 40	272 00	29 00	. . . . .	. . . . .
Burlington township,	372 0.	2,251 63	1,172 61	1,253 70	5,030 01	283 79	10 58	14 00	. . . . .	. . . . .
Burlington borough,	52 55	1 50	212 89	483 05	750 89	171 65	17 54	181 00	. . . . .	. . . . .
Burlington, West, township,	347 06	1,664 45	880 51	1,120 34	4,012 36	319 10	14 94	7 00	. . . . .	. . . . .
Canton township,	669 64	4,017 09	2,704 84	2,663 50	10,055 07	1,135 16	75 48	113 50	. . . . .	19 00
Canton borough,	376 64	1,319 58	4,487 59	2,682 35	8,866 16	1,003 22	294 15	879 50	. . . . .	. . . . .
Columbia township,	731 89	3,656 42	1,830 56	2,493 63	8,712 50	643 96	56 29	132 00	. . . . .	. . . . .
Franklin township,	222 06	1,386 65	728 14	802 95	3,139 80	247 84	16 54	27 00	. . . . .	. . . . .
Granville township,	420 43	2,625 12	1,999 96	1,418 80	6,464 31	551 23	51 76	27 00	. . . . .	. . . . .
Herrick township,	327 79	1,638 59	1,212 04	1,169 65	4,348 07	409 17	11 40	21 00	. . . . .	. . . . .
Hitchfield township,	393 99	3,355 72	912 29	1,364 61	6,026 61	544 88	18 34	7 00	. . . . .	. . . . .
LeRaysville borough,	127 05	505 59	694 55	908 95	2,236 14	429 67	76 06	240 00	. . . . .	. . . . .
LeRay township,	341 42	5,212 28	770 08	1,281 66	7,605 44	293 32	39 90	56 00	. . . . .	. . . . .
Monroe township,	415 03	2,876 58	1,212 31	1,453 02	5,956 94	429 07	58 20	111 00	. . . . .	. . . . .
Monroe borough,	136 93	146 10	2,246 85	929 03	3,458 89	253 76	103 44	412 00	. . . . .	. . . . .
New Albany borough,	44 52	226 50	319 00	619 08	1,209 10	251 10	70 07	353 00	. . . . .	. . . . .
Orwell township,	461 69	2,193 13	1,702 45	1,638 96	5,996 23	772 38	38 78	52 00	. . . . .	. . . . .
Overton township,	201 48	5,072 27	1,568 05	720 15	7,561 95	327 00	57 56	99 00	. . . . .	. . . . .
Pike township,	609 66	3,259 63	2,140 22	2,036 44	8,045 95	789 90	42 00	34 00	. . . . .	. . . . .
Rome township,	378 70	1,941 86	1,651 66	1,289 62	5,261 84	441 50	24 50	10 00	. . . . .	. . . . .
Rome borough,	70 24	244 88	277 43	409 06	1,001 61	198 54	30 03	48 00	. . . . .	. . . . .

Ridgbury township,	470 71	2,814 70	1,683 63	1,751 65	6,720 69	639 43	67 34	128 00	. . . .	. . . .
Smithfield township,	758 31	2,959 60	1,916 73	2,701 87	8,336 51	670 08	40 47	124 00	. . . .	. . . .
Springfield township,	707 63	2,625 59	1,442 32	2,313 30	7,088 84	429 45	6 66	96 00	. . . .	. . . .
South Creek township,	339 24	2,713 89	1,512 33	1,078 46	5,643 92	348 90	41 39	31 00	. . . .	. . . .
South Waverly borough,	231 57	1,148 90	2,378 71	745 03	4,504 21	370 70	20 16	. . . .	22 77	. . . .
Sylvania borough,	57 26	116 25	412 02	384 87	970 40	95 64	21 20	164 00	. . . .	. . . .
Sheshequin township,	675 14	4,696 01	944 53	2,434 74	7,750 42	792 46	7 63	28 00	. . . .	. . . .
Standing Stone township,	320 05	1,919 55	847 38	1,185 03	4,272 01	334 29	33 00	101 50	9 00	. . . .
Sayre borough,	1,291 73	6,467 92	15,330 03	5,074 58	28,164 26	1,404 12	995 60	908 00	4,428 05	2,913 08
Tuscarora township,	362 78	1,574 03	1,096 84	1,135 24	4,168 89	311 11	14 16	21 00	. . . .	. . . .
Terry township,	308 42	2,315 28	1,124 80	1,918 01	4,766 51	353 21	36 68	17 00	. . . .	. . . .
Towanda township,	372 94	2,051 99	990 34	1,409 84	4,825 11	465 31	53 93	10 00	. . . .	. . . .
Towanda borough,	1,794 70	16,585 62	11,668 80	11,503 65	41,552 77	2,890 41	994 72	4,534 50	35 20	288 80
Towanda, North, township,	181 48	1,291 90	360 13	623 94	2,457 45	225 30	42 13	7 00	9 90	. . . .
Troy township,	725 31	5,928 71	1,700 00	2,359 35	10,713 37	693 72	43 82	21 00	. . . .	. . . .
Troy borough,	551 04	3,306 08	3,677 00	4,710 07	12,244 19	2,601 37	302 47	825 50	. . . .	. . . .
Ulster township,	436 20	2,067 37	1,225 61	1,762 49	5,491 67	470 62	69 93	280 00	7 19	. . . .
Warren township,	573 93	3,445 54	2,013 58	2,000 96	8,034 01	705 55	24 18	36 50	. . . .	. . . .
Windham township,	453 82	2,949 50	1,177 00	1,920 81	6,501 13	863 10	8 28	28 00	. . . .	. . . .
Wilmot township,	389 96	2,552 90	1,806 78	1,271 05	6,020 69	493 11	48 86	36 50	. . . .	. . . .
Wyalusing township,	481 05	2,615 82	1,764 71	2,099 11	6,960 69	1,010 44	76 80	22 50	14 40	. . . .
Wyalusing borough,	118 11	472 44	1,121 88	871 48	2,583 91	277 03	112 48	401 00	15 04	. . . .
Wysox township,	531 17	1,862 65	978 16	2,375 75	5,747 73	780 73	36 91	288 00	19 00	. . . .
Wells township,	505 53	3,574 25	1,279 54	1,687 30	7,046 62	554 86	22 77	85 00	. . . .	. . . .
Total,	$22,152 36	$138,612 37	$106,910 47	$92,260 17	$359,935 37	$31,649 93	$5,553 91	$12,375 50	$4,803 10	$4,010 88

BUCKS COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for school and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupation.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Bristol borough—1st ward,				$9,521 45		$1,360 89	$1,106 85	$2,080 00	$10 23	$1,037 50
Do. 2d ward,				5,725 18		684 96	1,269 45	195 00	4 15	742 00
Do. 3d ward,		$16,691 37	$7,974 88	2,708 07	$44,748 89	228 96	826 35	360 00	53 20	. . . . .
Do. 4th ward,				2,127 94		35 68	733 15	200 00	. . . . .	332 00
Bristol township,		3,269 16	2,525 81	7,145 14	12,940 11	1,699 77	835 60	124 00	. . . . .	. . . . .
Bedminster,		2,424 73	3,021 28	7,920 75	13,366 76	1,992 80	959 40	373 00	. . . . .	. . . . .
Bensalem,		5,574 97	3,524 48	9,732 83	18,832 28	1,652 42	1,224 00	506 00	32 40	413 41
Bridgeton,		598 69	865 63	1,857 84	3,322 16	409 84	463 80	99 00	. . . . .	. . . . .
Buckingham,		3,249 43	2,884 43	9 863 60	15,997 46	1,681 22	1,199 68	489 00	6 05	. . . . .
Doylestown borough,		5,420 05	5,877 15	11,689 63	22,986 83	3,847 72	1,569 45	1,954 50	6 00	. . . . .
Doylestown township,		2,791 94	2,556 00	7,794 99	13,142 93	1,504 90	821 50	131 00	. . . . .	. . . . .
Durham,		2,017 33	2,269 88	6,208 04	10,495 25	574 60	716 30	550 50	. . . . .	1,577 60
Falls,		3,136 78	2,823 10	8,953 77	14,913 65	1,818 48	715 04	214 50	264 27	. . . . .
Haycock,		2,218 72	947 56	3,357 07	6,523 35	1,010 74	762 19	124 00	. . . . .	. . . . .
Hilltown,		3,334 54	4,581 62	9,906 36	17,622 52	2,247 66	1,116 50	260 00	. . . . .	. . . . .
Hulmeville borough,		599 34	*	1,598 64	2,197 98	376 35	296 70	190 50	. . . . .	. . . . .
Langhorne borough,		1,670 00	695 74	4,414 20	6,779 94	1,232 99	523 40	235 50	14 42	. . . . .
Langhorne Manor borough,		1,420 35	862 91	965 00	3,248 26	47 09	67 80	. . . . .	. . . . .	. . . . .
Makefield, Lower,		4,257 03	3,322 22	8,578 35	16,157 60	1,756 64	1,159 40	176 00	76 48	80 00
Makefield, Upper,		2,312 64	2,576 82	4,627 77	9,516 82	1,100 03	611 80	52 00	. . . . .	. . . . .
Middletown,		4,759 15	2,656 66	8,211 66	15,627 47	1,615 23	730 50	124 00	181 83	352 00
Milford,		3,945 33	3,103 70	8,338 82	15,387 85	1,658 88	1,320 62	757 00	. . . . .	. . . . .
Morrisville borough,		2,141 80	3,212 70	6,462 63	11,817 13	1,664 28	1,036 17	569 50	120 90	279 00
New Britain,		3,076 95	2,751 99	8,304 36	14,113 30	1,932 10	843 80	450 50	22 50	31 80
New Hope borough,		943 71	1,913 64	3,507 44	6,364 79	711 80	693 60	417 00	. . . . .	122 40
Newtown borough,		3,562 42	1,906 70	7,038 33	12,507 45	1,595 61	967 50	562 50	37 05	. . . . .
Newtown township,		1,030 03	1,220 59	3,223 76	5,484 38	518 77	355 00	10 00	. . . . .	. . . . .

Nockamixon,			3,080 31	1,508 37	4,505 15	9,183 83	1,165 56	889 65	452 00					
Northampton,			2,980 07	3,181 65	9,607 70	15,769 42	1,706 03	773 50	202 00			38 08		
Perkasie borough,			965 11	938 40	2,217 29	4,090 80	277 94	361 80	419 50			10 08		
Plumstead,			2,832 00	3,736 06	8,562 19	15,130 25	2,002 20	1,111 10	443 50					
Quakertown borough,			3,823 50	4,460 07	8,550 27	16,842 84	1,493 63	1,166 50	1,434 00			15 75		
Rockhill, East,			2,834 35	1,845 91	4,656 02	9,306 28	928 88		345 00			13 80		
Rockhill, West,			1,993 97	1,797 51	3,946 99	7,678 47	659 65	806 75	506 00					
Richland,			2,881 51	2,932 87	5,403 28	11,237 66	1,200 42	520 30	185 00			3 04		
Richlandtown borough,			714 12	460 74	1,791 81	2,966 67	485 27	744 30	224 00					
Sellersville borough,			1,488 80	1,881 41	3,622 57	6,992 78	730 81	186 50	420 50			4 20		
Solebury,			4,558 11	4,432 50	9,310 72	18,351 33	1,848 59	537 50	355 50					47 50
Southampton,			2,395 90	2,739 10	6,869 38	12,004 38	1,370 83	1,341 20	172 00			126 67		
Springfield,			5,021 50	2,417 54	6,601 13	14,040 17	1,255 38	696 00	388 00			5 40		
Telford borough,			215 09	294 60	655 67	1,185 36	173 94	1,103 50	36 00					
Tinicum,			2,654 26	2,415 11	5,936 77	10,406 14	1,070 30	93 60	767 00					
Tullytown borough,			1,074 12	597 51	1,957 59	3,629 22	447 48	1,019 85	221 00			7 20		
Warminster,			1,523 11	1,348 90	5,422 17	8,294 18	1,171 86	383 20	167 00			11 90		
Warrington,			1,585 74	1,680 86	3,772 26	7,038 86	596 68	496 96	379 24					
Warwick,			1,485 50	1,371 48	3,218 75	6,075 73	669 95	379 24	167 00					
Wrightstown,			876 24	1,035 71	4,884 63	6,796 58	1,378 53	342 50	102 00					
								357 43	249 00					
Total,			$124,739 77	$105,071 38	$271,304 96	$501,116 11	$55,563 24	$36,157 33	$18,540 50			$1,065 60		$5,015 21

Amount appropriated by the county for the support of the poor, $10,000.00.

*In Middletown.

BUTLER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes on the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Adams,	$484 40	$2,224 29	$2,025 30	$2,899 76	$7,633 75	$660 31	$234 50	$267 50	. . . . .	. . . . .
Allegheny,	505 98	1,264 95	1,770 92	1,311 92	4,853 77	197 44	159 76	7 00	. . . . .	. . . . .
Buffalo,	760 54	1,810 54	755 27	2,010 62	5,336 97	294 89	108 75	161 50	. . . . .	. . . . .
Brady,	528 85	1,480 78	859 62	1,214 92	4,084 17	305 38	91 61	35 00	. . . . .	. . . . .
Butler,	. . . . .	1,988 38	1,006 19	1,820 41	4,814 98	365 64	240 47	7 00	. . . . .	. . . . .
Clinton,	. . . . .	3,508 00	1,127 00	1,842 66	6,477 66	426 67	102 42	17 00	. . . . .	. . . . .
Clay,	637 99	3,189 96	1,575 98	1,677 61	7,081 54	532 67	160 29	17 00	. . . . .	. . . . .
Centre,	. . . . .	2,203 65	575 45	1,459 71	4,238 81	298 39	60 35	14 00	. . . . .	. . . . .
Cranberry,	514 50	1,543 51	1,157 50	1,879 35	5,094 86	370 84	80 80	28 00	. . . . .	. . . . .
Cherry,	591 61	2,566 44	1,460 31	1,626 14	6,244 50	426 23	223 38	53 50	. . . . .	. . . . .
Connogg,	. . . . .	2,634 74	1,972 97	1,945 28	6,552 99	724 26	336 82	94 50	. . . . .	. . . . .
Clearfield,	. . . . .	1,680 36	1,193 07	1,301 00	4,174 43	329 36	46 26	17 00	. . . . .	. . . . .
Concord,	576 71	1,795 13	1,478 42	1,487 77	5,338 03	264 10	60 82	30 00	. . . . .	. . . . .
Donegal,	529 22	1,852 27	3,071 10	1,619 97	7,072 56	706 18	301 19	17 00	. . . . .	. . . . .
Forward,	. . . . .	2,268 76	1,793 75	1,654 87	5,717 38	1,181 11	531 77	21 00	. . . . .	. . . . .
Fairview,	641 14	2,294 00	2,102 86	1,831 88	6,869 88	652 64	420 84	. . . . .	. . . . .	. . . . .
Franklin,	. . . . .	1,884 40	854 82	1,560 07	4,299 29	310 23	65 30	24 00	. . . . .	. . . . .
Jefferson,	346 80	2,254 72	1,465 72	2,114 28	6,181 52	723 82	251 37	24 00	. . . . .	. . . . .
Jackson,	638 97	2,360 40	1,647 94	1,773 03	6,420 34	443 49	173 01	. . . . .	. . . . .	. . . . .
Lancaster,	283 77	1,850 53	1,400 09	1,561 80	5,096 19	451 47	69 44	17 00	. . . . .	. . . . .
Marion,	253 70	2,049 64	832 41	1,375 27	4,511 02	257 28	58 15	28 00	. . . . .	. . . . .
Mercer,	308 37	766 75	883 85	842 26	2,801 23	201 70	110 65	14 00	. . . . .	. . . . .
Middlesex,	562 98	1,831 30	2,977 28	2,191 29	7,562 85	686 09	175 70	22 00	. . . . .	. . . . .
Muddycreek,	555 75	1,680 37	1,267 70	1,296 31	4,800 13	369 93	112 42	. . . . .	. . . . .	. . . . .
Oakland,	274 91	1,649 63	1,002 34	1,553 66	4,480 54	348 84	113 44	14 00	. . . . .	. . . . .
Penn,	341 20	2,400 00	1,814 80	2,346 20	6,920 20	895 80	471 61	158 00	. . . . .	. . . . .

Parker,		559 60	2,503 40	2,688 40	1,624 20	7,375 60	554 96	464 95	59 00							
Summit,		505 66	1,692 01	1,635 06	1,715 20	5,547 93	364 57	179 58	14 00							
Slippery rock,		909 04	2,270 70	1,622 66	1,985 29	6,787 69	452 60	115 87	24 00							
Venango,		589 84	1,415 86	1,529 89	1,238 87	4,774 46	258 54	139 94	33 50							
Washington,		613 20	1,430 80	2,074 19	1,751 08	5,869 27	516 16	124 45	83 50							
Winfield,		269 48	1,886 35	918 96	1,656 44	4,731 23	486 12	215 41	47 00							
Worth,		637 98	1,963 60	1,062 98	1,719 69	5,384 25	357 95	87 42	10 00							
Butler borough,		4,350 70	23,928 74	25,928 74	15,255 82	69,464 00	2,872 65	3,931 85	2,278 50	$40 82	$2,930 45					
Centerville borough,			433 25	478 30	642 66	1,554 21	153 37	138 60	99 50							
Evans City borough,		343 28	784 64	672 32	1,352 58	3,152 82	585 54	368 74	460 50							
Fairview borough,				444 26	316 20	760 46	142 80	92 25	30 00							
Harmony borough,		275 41		1,106 33	994 78	2,651 93	162 27	227 95	486 00							
Harrisville borough,			275 41	711 94	753 21	1,527 69	437 27	83 38	62 00							
Karns City borough,			61 94	466 93	205 01	813 06	79 55	123 10	61 00							
Millerstown borough,		830 53	141 12	2,999 24	1,491 61	5,840 96	498 22	456 18	732 00							
Prospect borough,			519 58	719 90	451 89	1,289 17	157 13	90 80	60 50							
Petrolia borough,			117 88	941 73	606 58	1,856 20	138 13	179 54	453 00							
Porterville borough,			307 89	164 49	294 96	668 60	61 23	57 25	48 00							
Saxonburg borough,			209 15	1,070 69	1,279 57	2,726 53	443 12	149 80	440 00							
Sunbury borough,			376 27	381 87	323 75	914 07	116 51	70 40	46 00							
Zelienople borough,		83 38	125 07	1,280 15	1,621 10	3,452 59	270 66	130 12	619 00							
Total,		110 80	440 54													
		$19,416 29	$93,917 70	$86,971 69	$81,478 03	$281,783 71	$21,534 11	$12,168 70	$7,235 00	$40 82	$2,930 45					

CAMBRIA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the state.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be state, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Adams township		$2,743 28	$2,017 27	$2,027 81	$6,788 36	$41 45	$45 21	$57 00		$32 40
Allegheny township		1,394 97	1,760 55	1,841 82	4,997 34	51 20	52 68		$6 03	
Ashville borough		203 60	1,140 92	309 76	1,744 28	28 70	38 80	456 00	5 17	
Barr township		1,154 33	1,899 40	1,204 43	4,258 16	30 22	28 61			16 20
Blacklick township		1,216 73	1,147 19	1,083 16	3,447 08	20 04	20 97			
Cambria township		1,425 15	2,039 12	1,715 48	5,177 75	87 06	22 94			
Carroll township		1,807 86	1,780 73	1,962 29	5,550 88	40 36	32 60	170 00	10 19	113 76
Carrolltown borough		1,143 82	630 88	748 09	2,522 79	13 56	80 10	570 00		20 10
Chest township		1,551 54	1,463 04	607 12	3,621 70	10 80	20 40	170 00		
Chest Spring borough		1,124 92	302 10	227 15	1,854 17	40 53	27 05			27 50
Clearfield township		1,112 87	1,521 79	1,148 80	5,785 46	38 54	30 14	170 00		
Conemaugh township		990 35	1,061 37	990 51	3,042 23	18 32	42 11		19 20	83 35
Coopersdale borough		1,211 01	8,727 42	816 40	10,754 83	5 41	63 47			
Croyle township		2,127 04	2,793 19	2,086 31	7,006 54	24 60	86 32	228 00		240 90
Dale borough		584 85	2,050 47	1,112 26	3,747 56	4 73	98 94	367 95		
Dean township		976 05	1,614 46	622 21	3,212 72	20 36	4 62	170 00		30 69
East Taylor township		360 74	791 28	695 47	1,847 49	12 13	30 15			48 74
East Conemaugh borough		2,013 59	1,921 28	1,840 05	5,804 92	5 57	182 40	456 00	33 00	127 30
Ebensburg borough		1,245 43	1,752 98	2,490 00	5,488 41	37 00	180 63	456 00		
Elder township		1,417 84	1,046 41	1,011 44	3,475 69	20 70	56 31	114 00		
Franklin borough		872 99	785 87	830 57	2,489 23	4 29	60 70		3 80	
Gallitzen borough		1,334 91	11,784 89	2,251 46	15,371 26	20 10	133 56	912 00	30 50	
Gallitzen township		2,075 79	880 37	1,304 93	4,261 09	36 91	53 32		1 80	332 29
Hastings borough		1,021 00	4,542 31	760 04	5,323 35	12 04	8 17	1,440 00		

Jackson township	1,352 25	1,930 77	1,550 47	4,853 49	45 00	12 65							25 75
Johnstown city, 17 wards	45,858 96	53,358 39	45,512 87	144,750 23	1,251 30	1,976 10	39,629 97		173 45				11,279 30
Lilly borough	1,382 85	882 75	862 10	3,127 70	25 60	120 30	789 00		2 25				
Loretto borough	420 96	556 22	570 00	1,347 18	4 83	25 10	114 00						
Morrellville borough, 3 wards	5,797 34	4,410 00	4,055 34	14,240 68	16 94	160 55			38 85				254 00
Munster township	811 86	603 39	765 11	2,180 36	24 62	14 24			68				
Portage township	1,371 41	1,621 76	1,403 65	4,396 82	27 70	75 00	47 00						
Portage borough	583 47	1,234 94	695 40	2,513 81	10 37	56 64			4 80				
Richland township	1,567 80	1,819 16	1,598 78	5,285 74	50 00	47 23			1 26				20 11
Reade township	2,658 84	4,207 78	2,274 49	9,141 11	52 29	127 20			28 14				770 40
South Fork borough		1,357 12	1,143 53	2,500 85	20 50	115 20			23 33				98 36
Summerhill township	773 99	2,197 58	1,090 27	4,061 84	16 93	15 76			21 00				
Summerhill borough,*							171 60						
Susquehanna township	1,813 37	2,967 07	1,650 90	6,431 34	32 17	56 76							40 30
Stony Creek township	900 00	3,328 96	1,282 70	5,511 66	25 62	66 76							
Tunnelhill borough,†		422 43	490 32	912 75	4 05	50 63							
Washington township	2,647 35	3,447 76	3,450 64	9,546 35	60 75	100 37	359 00		13 71				1,120 13
West Taylor township	1,421 23	2,215 05	1,148 61	4,784 89	20 63	61 80			3 08				179 30
White township	947 09	1,435 88	751 58	3,134 55	8 23	20 65							37 80
Wilmore borough,‡		922 48	351 69	1,274 17	5 10	36 85			6 00				
Yoder, Lower township	1,391 58	3,114 27	2,472 57	6,978 42	20 56	100 44			28 32				98 19
Yoder, Upper township	1,446 48	3,027 17	2,551 11	7,024 76	40 96	91 95	114 00						237 14
Total	$104,378 08	$147,316 22	$105,635 69	$357,329 99	$2,386 77	$4,712 08	$46,660 92		$454 56				$15,233 98

* New district, returns not in full. † No taxes levied for roads, bridges, &c. ‡ No taxes levied for roads, bridges, &c.

Amount appropriated by the county for the support of the poor, $15,912.51.

CAMERON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate or railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Emporium borough,	$961 74	$2,403 58	$6,398 30	$7,160 36	$16,923 98	$224 98	$1,541 16	$2,952 00	$72 97	$3,574 38
Shippen township,	1,759 90	9,126 00	4,156 00	5,456 55	20,478 45	60 00	666 98	227 00	55 20	554 34
Portage township,	. . . . .	344 72	714 26	462 05	1,521 03	20 24	111 54	89 00	8 02	. . . . .
Lumber township,	995 72	3,804 04	2,224 03	2,007 55	9,031 34	60 00	577 60	275 00	50 00	968 37
Gibson township,	. . . . .	1,284 58	1,091 40	1,961 48	4,337 46	136 56	308 24	. . . . .	59 40	. . . . .
Driftwood borough,	150 00	359 11	897 75	861 72	2,268 58	68 90	343 99	603 50	173 65	50 31
Grove township,	70 15	1,293 97	1,658 84	2,429 61	5,452 57	23 23	285 72	150 00	14 52	. . . . .
Total,	$3,937 51	$18,616 00	$17,120 58	$20,339 32	$60,013 41	593 91	$3,855 23	$4,296 50	$433 76	$5,147 40

CENTRE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Bellefonte borough,	$5,384 00	$4,150 00	$8,289 00	$19,087 00	$36,910 00	$4,086 00	$2,006 00	$1,701 00	$55 00	$60 00
Centre Hall borough,	260 00	430 00	760 00	1,430 00	2,880 00	355 00	265 00	203 00	. . . . .	. . . . .
Howard borough,	320 00	630 00	270 00	492 00	1,712 00	210 00	150 00	213 00	. . . . .	. . . . .
Milesburg borough,	605 00	400 00	650 00	389 00	2,044 00	102 00	158 00	59 00	22 00	. . . . .
Millheim borough,	370 00	365 00	450 00	650 00	1,835 00	270 00	147 00	406 00	. . . . .	. . . . .
Philipsburg borough,	2,020 00	4,270 00	11,500 00	6,414 00	24,204 00	869 00	2,500 00	2,301 00	. . . . .	. . . . .
South Philipsburg borough,	430 00	215 00	430 00	358 00	1,433 00	33 00	190 00	. . . . .	. . . . .	. . . . .
Unionville borough,	150 00	300 00	300 00	350 00	1,100 00	150 00	75 00	27 00	. . . . .	. . . . .
Benner township,	. . . . .	1,905 00	950 00	1,614 00	4,469 00	360 00	70 00	. . . . .	27 00	. . . . .
Boggs township,	1,940 00	2,550 00	1,275 00	1,120 00	6,885 00	660 00	325 00	89 00	21 00	. . . . .
Burnside township,	. . . . .	305 00	150 00	220 00	675 00	130 00	42 00	7 00	. . . . .	205 00
College township,	275 00	1,750 00	875 00	2,100 00	5,000 00	530 00	205 00	113 00	. . . . .	. . . . .
Curtin township,	170 00	580 00	430 00	185 00	1,365 00	175 00	75 00	7 00	9 00	275 00
Ferguson township,	650 00	1,950 00	1,600 00	2,200 00	6,400 00	515 00	135 00	52 00	. . . . .	140 00
Gregg township,	680 00	2,375 00	1,015 00	2,400 00	6,470 00	650 00	140 00	136 00	. . . . .	. . . . .
Haines township,	1,400 00	1,410 00	840 00	2,265 00	5,915 00	870 00	155 00	157 00	. . . . .	. . . . .
Half-Moon township,	. . . . .	600 00	1,195 00	960 00	2,755 00	170 00	45 00	31 00	. . . . .	. . . . .
Harris township,	. . . . .	1,075 00	1,050 00	1,319 00	3,444 00	375 00	85 00	59 00	. . . . .	. . . . .
Howard townsbip,	700 00	1,560 00	695 00	580 00	3,535 00	204 00	125 00	. . . . .	. . . . .	. . . . .
Huston township,	398 00	400 00	705 00	390 00	1,893 00	210 00	85 00	14 00	18 00	. . . . .
Liberty townsbip,	875 00	2,210 00	1,105 00	800 00	4,990 00	405 00	185 00	31 00	10 50	. . . . .
Marion township,	910 00	920 00	615 00	1,025 00	3,470 00	270 00	38 00	7 00	. . . . .	. . . . .
Miles township,	805 00	1,620 00	2,430 00	2,260 00	7,115 00	1,015 00	165 00	38 00	. . . . .	. . . . .
Patton township,	245 00	980 00	650 00	1,100 00	2,975 00	225 00	70 00	24 00	2 30	430 00

CENTRE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Penn township,	$550 00	$915 00	$360 00	$1,250 00	$3,075 00	$280 00	$68 00	$113 00	. . . . .	. . . . .
Potter township,	1,490 00	2,240 00	1,500 00	2,505 00	7,735 00	610 00	105 00	117 00	. . . . .	. . . . .
Rush township,	1,525 00	1,750 00	2,200 00	675 00	6,150 00	300 00	575 00	27 00	$86 00	$1,237 00
Snow-Shoe township,	1,510 00	1,120 00	745 00	634 00	1,009 00	330 00	549 00	429 00	78 00	1,426 00
Spring township,	2,485 00	3,300 00	2,480 00	2,875 00	11,140 00	630 00	300 00	127 00	. . . . .	2,178 00
Taylor township,	. . . . .	810 00	815 00	260 00	1,885 00	175 00	45 00	. . . . .	8 76	. . . . .
Union township,	835 00	975 00	560 00	485 00	2,855 00	320 00	45 00	. . . . .	. . . . .	. . . . .
Walker township,	500 00	1,250 00	1,515 00	1,740 00	5,005 00	414 00	80 00	110 00	. . . . .	. . . . .
Worth township,	535 60	800 00	535 00	325 00	2,195 00	230 00	130 00	35 00	. . . . .	. . . . .
Total,	$28,017 00	$46,110 00	$48,939 00	$60,457 00	$183,523 00	$16,128 00	$9,324 00	$6,633 00	$337 56	$5,951 00

CHESTER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purposes not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Atglen,		$325 50	$706 52	$926 08	$1,958 10	$364 71	$194 77	$206 00	$46 46	$121 80
Birmingham,		2,140 21	858 00	1,752 59	4,750 80	893 43	74 57	82 00		
Bradford, East,		3,416 56	1,952 32	3,165 66	8,534 54	1,076 54	150 50	7 00		
Bradford, West,		1,913 54	1,550 00	2,704 72	6,168 26	954 55	198 45	95 00		
Brandywine, East,		2,455 40	2,172 11	2,112 61	6,740 12	1,103 04	244 37	34 00		293 25
Brandywine, West,		1,560 90	1,350 00	1,306 77	4,217 67	356 74	153 90	96 00		
Caln,		1,750 00	1,910 22	1,725 38	5,385 60	457 04	258 40	38 00	100 72	255 00
Caln, East,		774 20	1,120 00	647 29	2,541 47	204 85	79 75		61 60	
Caln, West,		2,518 00	2,600 00	1,962 15	7,080 15	645 18	141 50	99 00		
Charlestown,		2,527 09	1,050 65	1,561 80	5,139 54	629 31	206 58	28 00	1 05	
Coatsville,		10,940 64	11,000 00	7,058 38	28,999 02	1,680 78	2,878 97	1,065 00	79 60	3,835 25
Coventry, North,		4,244 00	2,605 25	2,356 79	9,206 04	844 59	488 34	47 00	121 61	102 35
Coventry, South,		833 36	781 01	977 12	2,591 49	334 15	87 73	28 00		
Coventry, East,		2,023 28	2,100 00	1,959 38	6,082 66	1,014 30	220 87	38 00	9 50	
Downingtown—East ward,		2,275 00	2,050 00	2,622 16	6,947 16	1,209 67	575 80	350 00	97 20	129 60
Do. West ward,		980 00	1,775 00	1,539 10	4,294 10	516 70	623 58	300 00	88 20	469 50
Easttown,		6,068 26	4,413 28	3,529 75	14,011 29	877 07	703 20	220 00	21 60	298 20
Elk,		1,218 90	1,820 13	1,009 65	4,048 68	296 97	144 90	20 00		
Fallowfield, East,		1,926 77	2,060 00	2,460 58	6,447 35	525 91	217 13	167 00	4 35	304 50
Fallowfield, West,		1,715 73	1,500 00	2,443 60	5,659 33	1,008 82	185 96	128 00		18 12
Franklin,		1,475 41	1,601 48	1,716 80	4,793 69	539 74	106 83	99 00		
Goshen, East,		5,586 20	1,650 00	2,002 35	9,238 55	659 80	147 90	14 00		
Goshen, West,		4,300 00	1,000 00	2,937 01	8,237 01	867 44	266 00		11 20	
Highland,		1,512 04	1,700 00	1,823 10	5,035 74	471 38	110 05	92 00		
Honeybrook borough,		1,265 07	1,081 56	1,838 85	4,185 48	877 36	277 09	225 00	6 82	68 25
Honeybrook township,		3,400 00	2,350 00	2,326 32	8,070 32	543 48	314 73	45 00		7 86
Hopewell,		260 75	549 61	202 65	1,013 01	52 60	40 20	7 00		

CHESTER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriations received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2, and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Kennett Square,		$3,400 00	$3,450 00	$3,487 81	$10,337 81	$1,537 56	$685 80	$380 00		$192 00
Kennett townsbip,		2,663 23	1,800 00	3,093 76	7,556 99	1,126 62	219 78	45 00	$8 25	
London Britain,		1,359 12	1,200 00	1,197 39	3,756 51	397 58	83 70	7 00		
Londonderry,		800 00	1,100 00	1,263 63	3,163 63	270 64	53 55	10 00		
Londongrove,		4,189 67	5,438 36	5,192 27	14,820 30	1,549 58	726 28	235 00		529 55
Malvern,		1,784 43	1,225 00	1,498 27	4,507 70	301 20	330 50	252 00	8 00	65 00
Marlborough, East,		2,180 00	3,500 00	3,550 69	9,230 69	1,534 31	261 22	190 00		
Marlborough, West,		1,920 72	2,250 00	2,782 65	6,953 37	964 84	218 00	124 00		
Nantmeal, East,		2,580 39	1,550 00	1,692 89	5,823 28	477 00	115 20	21 00		
Nantmeal, West,		1,757 66	1,147 45	1,949 01	4,854 12	430 82	148 03	227 00		
New Garden,		2,592 45	3,000 00	4,420 44	10,012 89	1,617 90	519 82	252 00	14 50	187 05
Newlin,		1,776 43	1,250 00	1,455 59	4,482 02	273 54	99 20	29 00		20 00
New London,		1,518 00	1,800 00	1,786 35	5,104 35	619 22	153 65	109 00		
Nottingham, East,		740 00	3,471 47	2,069 70	6,281 17	514 41	203 36	14 00	16 00	238 68
Nottingham, West,		1,653 00	1,500 00	769 11	3,722 11	239 15	126 42	51 00	13 00	
Oxford borough,		5,704 96	4,477 60	4,260 64	14,443 20	1,330 48	999 05	714 00		549 90
Oxford, Upper,		2,208 72	1,380 45	1,962 67	5,551 84	622 75	164 00	112 00		
Oxford Lower,		2,720 40	2,750 00	2,048 46	7,518 86	587 51	193 72	40 00		
Parkesburg,		2,403 44	2,850 00	2,454 04	7,707 48	657 76	702 46	330 00	48 01	107 90
Penn,		1,292 52	1,193 10	1,150 00	3,635 62	265 90	87 12	51 00		
Pennsbury,		1,800 00	1,700 00	1,953 89	5,453 89	570 44	129 05	37 00	7 25	
Phœnixville—1st, 2d and 3d wards,		13,348 06	14,000 00	9,816 86	37,164 92	1,536 39	3,269 06	1,800 00	31 25	8,054 06
Do. 4th and 5th wards,		3,987 72	4,000 00	3,036 93	10,934 65	283 38	1,218 12	850 00	48 75	3,555 00
Pikeland, East,		1,371 89	1,150 00	1,769 97	4,291 86	510 83	120 81	91 00		
Pikeland, West,		2,768 75	1,300 00	1,660 70	5,729 45	577 08	216 00	56 00		
Pocopson,		948 25	900 00	1,239 43	3,087 68	388 07	59 85	31 00		
Sadsbury,		1,000 00	1,040 00	1,132 59	3,172 59	238 40	210 37	191 00	12 32	

Sadsbury, West,	1,320 00	1,125 00	1,354 86	3,799 86	435 63	131 36	21 00	5 42	. . . .	101 64
Schuylkill,	3,013 00	2,731 53	1,898 14	7,642 47	640 57	502 20	117 00	86 40		2,029 57
Spring City,	5,600 00	6,877 60	3,207 24	15,684 84	859 90	1,999 79	400 00	25 50		
Thornbury,	714 59	450 00	864 19	2,028 78	240 83	51 35	. . . .	. . . .	. .	279 48
Tredyffrin,	4,914 12	7,000 00	5,811 56	17,725 68	1,154 21	604 35	175 00	368 35		
Uwchlan,	900 00	950 00	1,589 35	3,439 35	642 16	105 95	14 00	. . . .	. .	75 79
Uwchlan, Upper,	1,324 15	1,525 00	2,409 01	5,258 16	1,064 18	156 60	140 00	. . . .		47 32
Valley,	2,620 89	1,425 00	1,123 69	5,169 58	447 40	523 60	14 00	. . . .		32 00
Vincent, East,	2,103 34	2,300 00	2,788 39	7,191 73	1,167 42	233 60	115 00	38 80		
Vincent, West,	2,287 43	2,710 00	2,749 10	7,736 53	1,238 04	171 45	28 00	. . . .	. .	143 76
Wallace,	2,377 00	1,200 00	1,880 23	5,457 23	846 44	149 15	44 00	11 40		351 00
Warwick,	2,098 40	2,275 00	2,075 64	6,449 04	605 35	416 25	140 00	. . . .		
Westtown,	2,250 00	1,440 00	1,964 93	5,654 93	770 49	189 35	14 00	2 25	. .	164 80
Whiteland, East,	2,508 00	2,100 00	2,502 58	7,110 58	650 15	262 80	48 00	32 40		161 91
Whiteland, West,	2,823 66	2,430 00	2,767 55	8,021 21	962 97	284 40	59 00	88 38		
Willistown,	3,578 64	3,000 00	3,439 15	10,017 79	1,056 27	309 37	170 00	59 50	. .	1,600 99
West Chester,	27,837 19	24,730 72	31,300 01	83,867 92	13,010 59	4,002 90	3,396 00	194 42		
Total,	$208,057 63	$189,750 22	$195,089 98	$592,897 83	$64,002 68	$30,480 66	$14,654 00	$1,770 06		$23,350 88

Amount appropriated for the support of the poor, $27,800.00.
Amount appropriated by county for roads and bridges, $24,011.02.

17–7–93.

CLARION COUNTY.

FIRST DIVISION.
Showing the amount of taxes collected in the county for all purposes.

SECOND DIVISION.
Showing a specific return of all taxes on the subjects named.

NAMES OF ASSESSMENT DISTRICTS.	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for sch'l purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be state, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses, for wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations, other than railroads, incorporated or limited partnerships.
Ashland township	$846 67	$2,116 95	$1,321 01	$1,374 62	$5,659 25	$147 14	$214 41	$181 00	$	$
Beaver township	460 21	1,405 23	876 82	2,449 44	5,191 70	98 30	236 32	184 00		
Brady township	272 06	726 36	455 47	1,272 80	2,726 69	58 00	77 41	10 00		
Callensburg borough		110 00	68 64	191 88	370 52	138 00				
Clarion borough	1,345 67	3,595 01	2,243 10	6,270 33	13,454 11	2,246 93	728 49	421 00		
Clarion township	1,345 67	3,595 01	2,243 10	6,270 33	13,454 11	2,246 93	728 49	421 00		
Clarksville borough	394 34	1,053 16	657 35	1,837 49	3,942 34	110 00	35 00	100 00		
East Brady borough		116 44	72 68	203 12	392 24	65 00	46 00	10 00		
Edenburg borough	177 40	474 00	295 84	827 00	1,774 24	50 00	46 00	10 00		
Elk township	112 45	300 44	187 52	524 24	1,124 65	50 00	46 00	10 00		
Farmington township	1,256 60	3,356 80	2,094 60	5,855 60	12,563 60	2,512 72	698 00	392 00		
Highland township	322 89	862 60	538 36	1,505 15	3,228 99	64 58	179 40	100 00		
Knox township	1,256 60	3,356 80	2,094 60	5,855 60	12,563 60	2,512 72	698 00	392 00		
Licking township	301 51	805 63	502 82	1,405 94	3,015 90	60 30	167 52	94 00		
Limestone township	1,130 94	3,020 22	1,885 14	5,270 34	11,306 64	2,261 13	627 84	353 00		
Madison township	784 31	2,095 00	1,307 69	3,655 69	7,842 69	1,568 54	435 52	245 00		
Millcreek township	1,345 67	3,595 01	2,243 10	6,270 33	13,454 11	2,246 93	728 49	421 00		
Monroe township	606 54	1,620 07	1,011 18	2,826 21	6,063 99	1,212 80	337 00	189 00		
New Bethlehem borough	414 21	1,106 42	690 68	1,930 41	4,141 72	138 00	115 00	30 00		
Paint township	1,256 60	3,356 80	2,094 60	5,855 60	12,563 60	2,512 72	698 00	392 00		
Perry township	1,345 67	3,595 01	2,243 10	6,270 33	13,454 11	2,246 93	728 49	421 00		
Piney township	1,256 60	3,356 80	2,094 60	5,855 60	12,563 60	2,512 72	698 00	392 00		
Porter township	1,160 12	3,098 53	1,933 98	5,406 69	11,599 32	2,319 86	644 44	362 00		
Redbank township	1,080 36	2,885 63	1,800 61	5,034 40	10,801 00	2,160 20	600 00	337 00		

Richland township,	1,029 52	8,529 79	2,353 19	1,809 68	8,722 18	841 79	507 50	188 00	. . . . .	4 40
Rimersburg borough,	241 29	241 29	482 59	592 50	1 557 67	165 08	174 72	158 00	. . . . .	37 28
Salem township,	286 24	1,574 33	572 48	1,478 35	3 911 40	483 17	129 39	17 00	. . . . .	. . . . .
Shippenville borough,	. . . . .	389 76	292 32	441 02	1.123 10	233 13	145 18	56 00	. . . . .	. . . . .
Sligo borough,	357 87	357 87	111 84	551 24	1.378 82	171 64	164 65	66 00	. . . . .	. . . . .
St. Petersburg borough,	223 40	223 42	1,618 49	1,272 24	3.327 55	791 27	231 39	21 00	. . . . .	10 33
Strattanville borough,	. . . . .	174 53	523 58	567 75	1.265 86	68 12	67 50	177 00	. . . . .	. . . . .
Toby township,	1,619 94	1.979 93	999 96	1,617 85	6.237 68	582 73	147 33	10 00	. . . . .	. . . . .
Washington township,	563 53	1,878 42	1,127 05	2,182 69	5.751 69	505 68	183 26	411 00	. . . . .	. . . . .
West Millville borough,	128 24	213 74	512 96	398 88	1.253 82	61 50	115 29	24 00	. . . . .	4 05
County bridges,	. . . . .	5,501 99	. . . . .	. . . . .	5.501 99	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Total,	$18,846 42	$51,321 98	$44,448 01	$53,404 09	$168,020 50	$15,662 56	$7,623 70	$7,574 50	$230 19	$2,032 65

CLEARFIELD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes on the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupation.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships
Brisbin borough,	$1.078 36	$718 91	$1,294 03	$655 00	$3,746 30	$243 26	$557 27	$579 00	$12 62	$27 27
Burnside borough,	107 02	374 57	374 57	401 32	1,257 48	207 13	106 15	235 00	. . . . .	40 65
Chester Hill borough,	233 30	388 83	933 20	1,002 08	2 557 41	162 35	631 50	33 50	. . . . .	. . . . .
Coalport borough,	410 10	410 10	1.476 39	582 93	2.879 52	147 60	408 51	1,045 50	14 20	. . . . .
Clearfield borough,	2,738 51	2,738 51	3,833 92	10,903 44	20,214 38	1,936 28	1,334 46	1.717 50	. . . . .	1,750 56
Curwensville borough,	919 57	2,452 19	3,371 76	4.896 57	11.640 09	1,150 35	751 92	947 00	. . . . .	1,658 37
DuBois borough,	5,149 12	6,436 40	7,080 04	15,663 24	34.328 80	1,731 79	4,365 32	3,4 0 00	. . . . .	1,055 67
Glen Hope borough,	138 54	230 90	369 44	406 90	1.145 78	160 74	81 08	164 00	. . . . .	. . . . .
Houtzdale borough,	1,888 02	1,688 2	4,872 45	2,110 00	10.558 49	465 22	1,431 06	1,874 50	. . . . .	443 54
Irvona borough,	136 60	683 04	751 34	502 38	2,073 36	118 94	288 73	765 00	6 71	306 83

CLEARFIELD COUNTY.—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Lumber borough	$124 23	$217 50	$248 46	$377 18	$957 37	$157 44	$58 91	$14 00	. . . . .	. . . . .
Mahaffey borough	202 03	608 08	473 73	838 11	2,121 95	100 19	257 45	532 00	. . . . .	. . . . .
Newburg borough	101 48	100 00	405 93	322 51	929 92	42 50	88 87	207 00	$6 25	$26 13
New Washington borough	. . . . .	228 82	154 00	469 86	852 68	112 29	32 55	32 50	60	200 45
Osceola borough	891 42	1,782 84	2,674 26	1,335 70	6,684 22	352 64	1,032 21	1,638 00	. . . . .	. . . . .
Pennville borough	. . . . .	128 28	179 59	327 21	635 08	320 69	84 75	232 00	. . . . .	. . . . .
Troutville borough	. . . . .	250 42	350 59	335 21	936 22	127 71	70 29	382 00	. . . . .	. . . . .
Wallaceton borough	. . . . .	109 10	174 56	156 89	440 55	35 27	54 32	215 00	9 22	. . . . .
West Clearfield borough	347 22	347 22	694 44	554 28	1,943 16	108 47	251 54	21 00	23 70	8 33
Beccaria township	745 23	3,726 16	3,726 16	2,078 36	10,275 91	595 06	580 74	298 00	. . . . .	1,651 09
Bell township	870 76	4,353 82	3,482 89	2,198 64	10,906 11	533 36	366 85	39 00	. . . . .	492 50
Bigler township	842 34	2,806 79	2,245 36	1,871 98	7,766 47	758 95	1,077 23	325 00	. . . . .	1,435 78
Bloom township	561 03	934 39	373 75	533 86	2,403 03	191 34	101 34	. . . . .	. . . . .	162 80
Boggs township	794 78	1,589 56	271 64	999 98	3,655 96	319 26	270 84	14 00	. . . . .	190 47
Bradford township	1,599 62	2,132 83	1,599 62	2,132 20	7,464 27	806 74	754 60	169 50	14 85	650 96
Brady township	467 32	3,405 84	4,673 16	3,873 08	12,419 40	1,490 96	697 67	262 00	14 75	148 48
Burnside township	296 43	2,964 26	2,281 40	2,275 30	7,817 39	772 70	407 04	7 00	. . . . .	708 11
Chest township	745 66	2,485 58	1,639 88	1,518 32	6,389 44	377 68	342 75	246 50	. . . . .	847 26
Covington township	376 91	1,069 34	611 06	910 15	2,967 46	385 41	97 51	106 00	. . . . .	. . . . .
Cooper township	690 91	3,454 55	2,763 64	2,410 69	9,319 79	720 35	902 41	278 50	31 63	2,781 46
Decatur township	3,299 53	4,713 61	4,713 61	2,830 94	15,557 69	1,112 17	2,216 97	342 50	. . . . .	1,589 70
Ferguson township	. . . . .	1,112 10	936 09	1,276 65	3,324 84	383 99	361 49	235 00	. . . . .	798 49
Girard township	157 05	1,413 45	628 20	753 29	2,951 99	265 24	136 95	14 00	. . . . .	. . . . .
Goshen township	321 76	1,072 55	750 78	466 00	2,611 09	218 52	121 19	14 00	. . . . .	460 88
Graham township	361 13	947 67	598 55	891 38	2,798 73	339 74	209 88	14 00	. . . . .	. . . . .
Greenwood township	405 36	1,043 59	685 60	1,010 52	3,145 07	293 79	235 12	96 00	. . . . .	124 00
Guelick township	408 71	2,043 59	2,043 59	1,244 88	5,740 77	499 74	525 98	375 50	17 70	1,087 45
Huston township	1,861 28	5,583 84	3,722 56	1,682 65	12,850 33	458 15	827 48	282 00	. . . . .	1,933 50

Jordan township,	1,805 67	1,888 25	839 20	1,556 61	6,089 73	476 77	445 99	289 00	. . . . .	937 40
Karthaus township,	389 68	1,948 39	584 51	1,258 33	4,180 91	252 22	429 63	426 00	. . . . .	227 25
Knox township,	640 86	1,402 14	801 07	997 18	4,041 25	312 49	230 82	89 00	. . . . .	209 74
Lawrence township,	2,001 76	3,362 80	4,203 51	2,795 32	12,363 39	837 10	1,003 52	311 50	. . . . .	1,420 91
Morris township,	1,384 52	3,461 32	4,845 84	1,860 29	11,551 97	1,006 20	2,326 26	749 50	. . . . .	944 58
Penn township,	. . . . .	1,712 71	858 35	996 81	3,567 87	258 13	146 48	. . . . .	. . . . .	1,524 54
Pike township,	983 85	2,209 64	1,325 78	1,687 84	6,207 11	549 00	354 00	20 00	6 25	552 22
Pine township (unseated),	344 00	430 01	129 00	344 00	1,247 01	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Sandy township,	3,179 18	4,541 69	5,450 00	3,240 71	16,411 58	1,185 59	901 64	36 50	. . . . .	1,043 31
Union township,	395 74	1,319 15	527 66	756 50	2,999 05	287 30	187 26	21 00	. . . . .	. . . . .
Woodward township,	3,952 87	5,929 30	9,091 60	2,330 58	21,304 35	1,841 08	3,326 11	752 50	. . . . .	2,598 00
Total,	$44,349 46	$95,142 65	$96,116 76	$90,623 85	$326,232 72	$25,209 88	$31,472 64	$19,878 00	$158 48	$30,038 68

Pine township is uninhabited and comprises unseated land only. The tax thereon belongs to Lawreuce township.

CLINTON COUNTY.

Names of Assessment Districts.	First Division. Showing the amount of taxes collected in the county *for all* purposes.					Second Division. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Allison,	$978 13	$967 84	$610 29	$1,369 18	$3,925 44	$115 16	$28 37	$123 00	. . . . .	. . . . .
Bald Eagle,	630 75	2,207 65	946 13	1,594 22	5,378 75	205 07	116 19	. . . . .	33 46	. . . . .
Beech Creek borough,	340 92	285 00	537 60	450 14	1,613 66	49 05	137 81	35 00	19 14	. . . . .
Beech Creek township,	695 68	1,855 16	1,159 47	1,061 21	4,771 52	310 68	95 37	. . . . .	8 80	. . . . .
Castanea,	157 30	1,106 09	1,103 83	1,003 51	3,370 73	79 54	73 30	107 00	12 50	600 00
Chapman,	453 59	1,814 36	2,014 36	660 83	4,943 14	124 41	210 32	231 00	. . . . .	. . . . .
Crawford,	161 91	647 66	647 66	849 15	2,306 38	135 53	66 49	82 00	. . . . .	. . . . .

CLINTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Colebrook,	$491 60	$491 60	$491 60	$287 43	$1,762 23	$76 18	$216 68	$27 00	. . . . .	. . . . .
Dunnstable,	687 00	1,049 91	724 94	974 87	3,436 72	155 34	59 90	. . . . .	. . . . .	. . . . .
Gallagher,	213 23	497 53	497 53	266 74	1,475 03	100 15	41 16	. . . . .	. . . . .	. . . . .
Greene,	811 06	1,622 12	1,297 70	2,077 52	5,808 40	389 93	123 46	7 00	. . . . .	. . . . .
Grugan,	. . . . .	623 34	810 34	159 42	1,593 10	109 79	127 22	. . . . .	. . . . .	. . . . .
Keating, East,	376 79	452 15	753 58	176 44	1,758 96	104 89	73 45	82 00	$27 00	. . . . .
Keating, West,	239 28	478 57	478 59	166 55	1,362 99	81 48	55 12	. . . . .	. . . . .	. . . . .
Lamar,	1,051 63	4,642 32	1,289 55	3,346 91	10,310 39	490 87	244 33	24 00	. . . . .	. . . . .
Leidy,	. . . . .	1,638 71	1,310 96	435 46	3,385 13	221 16	108 96	92 00	. . . . .	. . . . .
Logan,	1,065 29	1,242 83	710 19	1,188 19	4,206 50	346 24	195 50	28 00	. . . . .	. . . . .
Logamon,	141 34	334 92	488 27	498 50	1,393 03	68 16	88 47	183 50	. . . . .	. . . . .
Lock Haven—First ward.										
Do. econd ward,	4,098 77	9,038 09	12,400 00	31,918 32	57,455 18	634 12	397 37	10,595 50	225 22	$1,270 50
Do. Third ward.										
Do. Fourth ward,										
Mill Hall,	222 00	507 70	607 60	410 82	1,748 12	39 17	215 23	75 00	. . . . .	135 00
Noyes,	1,158 26	2,316 53	2,779 83	494 42	6,749 04	301 15	398 14	123 00	30 70	264 00
Pine Creek,	530 00	1,766 72	1,766 72	2,244 55	6,310 99	294 66	115 41	7 00	50 05	. . . . .
Porter,	206 40	1,651 22	1,439 82	2,639 46	5,936 90	360 02	106 75	31 00	. . . . .	. . . . .
Renovo, East ward,				739 44						
Do. Middle ward,	1,700 00	900 00	9,000 00	1,097 98	15,356 68	58 24	1,840 28	3,972 50	3,363 10	62 40
Do. West ward,				1,919 26						
South Renovo borough,	18 35	. . . . .	110 11	267 97	396 43	4 13	18 60	. . . . .	. . . . .	226 06
Wayne,	486 47	486 47	608 09	710 10	2,291 13	168 98	127 47	164 00	48 30	84 00
Woodward,	536 37	536 37	1,609 11	1,094 64	3,776 49	227 47	226 92	107 00	4 80	236 40
Total,	$17,432 12	$39,160 86	$46,123 85	$60,106 23	$162,823 06	$5,191 57	$5,508 27	$16,100 50	$3,823 07	$2,878 36

COLUMBIA COUNTY

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporation.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Beaver,	$865 60	$1,442 67	$1,224 38	$1,049 53	$4,582 18	$215 07	$261 90	$210 00	$40 00	
Benton,	724 09	1,449 38	1,078 04	1,565 78	4,817 89	256 78	349 91	485 00		
Berwick borough,	1,587 47	4,093 55	6,979 28	3,581 66	16,241 96	632 75	1,108 31	966 00		$1,575 00
Bloom,	3,246 96	3,691 24	9,728 49	18,129 98	34,796 67	1,689 67	2,607 86	2,513 00	88 50	868 75
Briar Creek,	253 69	2,312 10	1,640 02	1,812 70	6,008 51	573 27	205 68	182 00		
Catawissa,	1,326 43	2,609 52	5,122 32	2,767 87	11,826 14	631 48	697 63	640 00	130 00	165 60
Centralia borough,	2,936 25	2,097 32	3,220 11	4,904 68	13,158 36	577 55	1,915 10	3,367 00		
Centre,	640 94	1,594 17	1,865 05	1,808 51	5,908 67	296 10	215 48	41 00		
Conyngham,	9,531 49		9,248 44	2,236 14	21,016 07	265 33	1,082 67	354 00		
Fishing Creek,	1,153 51	1,835 96	2,664 52	1,543 82	7,197 81	539 73	232 41	149 00		
Franklin,	212 39	902 66	540 18	631 26	2,286 49	139 62	56 51	14 00		
Greenwood,	908 63	1,761 18	1,853 63	1,258 01	5,781 45	498 87	292 77	49 00		
Hemlock,	787 31	956 61	1,343 44	1,214 13	4,301 49	221 91	117 63	89 00		
Jackson,	360 56	956 51	298 92	373 12	1,989 11	130 33	84 51	7 00		
Locust,	576 36	2,645 54	3,171 20	2,054 70	8,447 80	622 52	217 94	206 00		
Madison,	632 21	1,209 86	1,501 35	1,352 44	4,695 86	402 71	116 16	89 00		
Main,		725 07	1,371 34	950 89	3,047 30	267 69	92 77	178 00		
Mifflin,	336 98	1,102 50	1,325 98	1,318 27	4,083 73	287 73	164 57	124 00		
Millville borough,	219 41	637 27	468 45	646 75	1,971 88	*	*	60 00		
Montour,	654 88	1,338 57	765 08	1,032 29	3,790 82	183 30	101 45	96 00		
Mt. Pleasant,	487 91	1,029 45	904 57	773 43	3,195 36	271 39	39 10	14 00		
Orange,	367 78	1,150 90	1,885 92	1,448 77	4,853 37	431 52	225 57	201 00		

COLUMBIA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Pine,	$409 05	$1,630 18	$1,199 26	$687 71	$3,926 20	$314 89	$131 10	$182 00	. . . . .	. . . . .
Roaring Creek,	246 03	843 56	525 62	613 92	2,229 13	269 88	65 25	7 00	. . . . .	. . . . .
Scott,	983 24	2,226 23	1,365 23	1,984 31	6,559 01	485 49	396 41	226 00	. . . . .	$209 50
Sugarloaf,	355 72	2,007 30	1,804 24	1,260 92	5,428 18	356 00	387 95	639 00	. . . . .	. . . . .
Total,	$29,785 49	$42,249 30	$63,105 06	$57,001 59	$192,141 44	$10,621 58	$11,226 64	$11,088 00	$258 50	$2,818 85

* Nos. 6 and 7 of Millville borough included in Greenwood, and we had no way of finding.

CRAWFORD COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all purposes*.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.					
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Athens,	$350 19	$1,960 55	$1,388 52	$1,776 05	$5,475 31	$391 21	$11 70	$28 00		
Beaver,	498 17	1,762 93	1,064 34	2,508 54	5,833 98	386 33	10 78	27 00		
Bloomfield,	520 20	3,749 61	1,055 89	2,618 70	7,944 40	550 80	53 36	69 00		
Bloomfield,	58 28	228 00	297 61	324 95	848 84	62 90	10 28	28 00		
Blooming Valley,	406 37	1,528 80	507 63	2,119 33	4,359 13	412 20	11 00			
Cambridge,	232 38	1,256 52	1,176 01	1,550 92	4,215 83	365 19	147 40	233 75	$12 00	$49 20
Cambridgeboro,	60 48	367 53	281 13	668 07	1,377 21	157 30	32 80	67 00		3 65
Centerville,	173 60	540 00	1,062 26	1,141 63	2,916 89	616 88	102 41	227 00		
Cochranton,	724 92	2,899 66	1,591 08	3,717 83	8,933 49	401 29	19 87	41 00		
Conneaut,	235 76	980 11	1,284 00	1,687 79	4,197 66	699 93	146 62	231 50		
Conneautville,	652 74	1,740 68	2,127 81	3,409 26	7,930 49	108 19	11 18	34 00		
Cussewago,	86 80	337 32	309 14	524 50	1,257 56	33 36	33 36	67 00		4 40
Conneaut Lake,	305 97	1,706 10	1,201 49	1,629 88	4,933 44	391 74	1 57	14 00		10 00
Fairfield,	243 39	1,752 37	753 90	1,357 59	4,107 25	386 39	6 20			
Fairfield, East,	434 27	2,084 51	609 87	2,298 01	5,426 66	322 18	7 52	37 00	4 00	
Fallowfield, East,	218 68	1,224 45	625 62	1,187 69	3,256 44	224 69	14 19	39 50		
Fallowfield, West,	43 69	150 00	207 32	335 82	736 83	92 12	2 52	54 00	7 96	74 80
Geneva,	548 74	2,414 45	1,291 22	2,892 31	7,146 72	539 24	1 50	7 00		
Greenwood,	24 75	160 27	174 99	187 71	547 72	58 84	22 41	39 00		4 14
Hartstown,	629 95	3,023 74	1,474 60	3,437 55	8,565 84	779 72	12 48	17 00		
Hayfield,	62 17	496 23	258 93	382 66	1,179 99	102 47	65 11	17 00	2 40	
Hydetown,	166 82	978 04	927 83	1,193 12	3,265 81	327 12	79 51	149 25	4 40	74 80
Linesville,	897 87	6,326 53	4,117 00	4,646 89	16,058 29	938 92	76 67	107 00	12 12	129 17
Mead,										

CRAWFORD COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3 whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Meadville—1st ward,	$762 60					$526 16	$843 30		$1,331 25	$188 2
Do. 2d ward,	568 29	$8,800 00	$31,140 64	$27,582 67	$70,048 54	1,108 72	722 53	12,524 61	. . . . .	63 19
Do. 3d ward,	474 35					1,005 80	766 45		. . . . .	. . . . .
Do. 4th ward,	719 99					921 61	904 19		85 16	834 96
Oil Creek,	401 72	3,535 15	3,722 33	2,022 92	9,682 12	627 85	5 24	7 00	32 20	592 90
Pine,	145 78	613 81	217 78	726 97	1,704 34	101 74	14 89	. . . . .	. . . . .	. . . . .
Randolph,	653 01	2,534 27	2,156 91	3,357 47	8,721 66	380 60	38 54	48 00	. . . . .	. . . . .
Riceville,	55 04	393 00	225 32	329 36	1,002 72	92 57	72 62	33 00	. . . . .	16 38
Richmond,	521 18	1,459 29	1,468 15	2,570 35	6,018 97	455 09	4 65	17 00	. . . . .	7 81
Rockdale,	490 51	3,910 02	1,534 41	2,510 52	8,445 46	652 77	10 92	24 00	. . . . .	. . . . .
Rome,	489 45	3,429 49	1,595 68	2,498 61	8,011 26	540 98	76	21 00	. . . . .	. . . . .
Sadsbury,	414 97	1,493 88	794 00	2,093 48	4,796 33	279 50	94	10 00	3 84	36 89
Saegertown,	203 91	804 41	1,072 89	1,497 67	3,578 88	44 93	54 24	173 00	. . . . .	2 0 40
Sparta,	528 70	3,761 61	1,167 25	2,542 94	8,000 50	564 91	7 13	. . . . .	. . . . .	37 04
Spartansburg,	153 79	362 49	591 80	1,235 20	2,343 28	160 38	69 06	413 00	16 00	. . . . .
Spring,	746 96	3,884 17	1,319 93	3,784 43	9,735 49	674 98	23 48	21 00	. . . . .	. . . . .
Springboro',	136 30	4 3 68	864 97	814 34	2,249 29	134 44	78 50	102 88	. . . . .	. . . . .
Shenango, North,	404 56	1,140 97	1,656 66	2,046 74	5,248 93	329 39	2 02	14 00	. . . . .	93
Shenango, South,	527 54	1,0 9 09	1,856 16	2,604 34	6,047 13	336 50	41	7 00	7 25	. . . . .
Shenango, West,	160 67	477 99	396 97	854 89	1,890 52	149 08	1 35	24 75	1 13	. . . . .
Steuben,	309 48	1,317 45	1,015 54	1,540 81	4,183 18	289 39	10 84	14 00	. . . . .	83
Summerhill,	424 28	2,705 34	1,185 00	2,202 46	6,517 08	432 49	4 14	7 00	. . . . .	4 50
Summit,	493 20	2,537 59	1,999 29	2,470 86	7,500 94	384 43	15 38	14 00	. . . . .	8 17

Titusville—1st ward,	447 31					1,982 06	705 09				38 30
Do. 2d ward,	550 12	8,250 00	27,595 93	23,486 16	61,216 99	2,758 52	1,110 93	11,022 00			121 60
Do. 3d ward,	505 46					680 67	308 18				1,079 20
Do. 4th ward,	582 01					802 18	507 04				1,656 80
Townville,	79 64	502 28	700 04	490 45	1,772 41	96 10	45 18	71 50			36 00
Troy,	361 27	2,892 10	1,119 44	2,135 50	6,508 31	48 34	3 00	17 00			28 76
Union,	262 32	959 10	922 23	1,516 62	3,660 67	330 73	2 14			73	
Vallonia,	84 69	474 28	718 00	654 98	1,931 95	40 13	96 60	221 00			376 60
Venango,	284 54	2,276 33	546 37	1,589 10	4,496 54	214 72	1 71				53 20
Venangoboro',	55 14	313 48	471 58	346 35	1,186 35	118 50	41 04	31 00			18 48
Vernon,	682 02	4,807 93	2,262 02	3,830 98	11,582 95	699 94	04 34	240 00			87 56
Wayne,	458 55	2,814 11	1,744 57	2,512 31	7,509 54	578 18	6 27				
Woodcock,	6 5 34	4,710 44	1,657 18	3,449 46	10,472 42	820 24	17 42				
Woodcockboro',	32 84	260 00	132 60	350 73	776 17	216 84	10 54	14 00			
Total,	$22,181 12	$110,402 05	$117,637 63	$146,865 70	$397,146 50	$29,424 86	$7,282 50	$26,630 74	$1,520 44		$5,793 92

To second column for Titusville may belong $2,748.43 additional for sewers and $6,278.58 additional for pavements collected from abutting property.
Amount appropriated by the county for roads and bridges $44,944.66.

CUMBERLAND COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Carlisle—1st ward,		$5,073 74	$2,536 87	$2,756 63	$10,367 24	$1,019 98	$1,106 16			
Do. 2d ward,		3,369 76	1,684 88	1,959 35	7,013 99	799 86	677 17			
Do. 3d ward,		5,593 59	2,696 69	2,632 04	10,722 12	802 25	999 84			
Do. 4th ward,		6,804 05	3,402 02	3,820 49	14,026 56	1,502 14	1,095 64			
Cook township,		352 62	352 62	440 78	1,046 02	42 20	20 56			

CUMBERLAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION, Showing the amount of taxes collected in the county *for all* purposes.				SECOND DIVISION, Showing a specific return of taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Camp Hill borough,		$231 86	$309 15	$435 21	$976 22	$75 93	$37 26			
Dickinson township, Upper,										
Dickinson township, Lower,		2,091 12	1,566 34	2,133 69	5,791 15	759 58	120 96			
Dickinson township, South,										
East Pennsboro' township, Upper,										
East Pennsboro' township, Lower,		1,801 19	1,801 19	2,463 47	6,065 85	515 50	320 21			
Frankford townsbip,		938 83	704 12	1,389 51	3,032 46	417 98	106 53			
Hampden township,		1,686 87	843 43	2,362 77	4,893 07	421 70	56 76			
Hopewell township,		810 87	648 70	881 87	2,341 44	181 11	38 97			
Lower Allen township,		2,475 93	1,657 29	2,314 52	6,447 74	488 25	151 20			
Mechanicsburg—1st ward,										
Do. 2d ward,										
Do. 3d ward,		13,221 37	6,610 68	5,894 28	25,726 33	1,993 71	2,127 15			
Do. 4th ward,										
Middlesex township,		1,296 66	1,008 51	2 705 64	5,010 81	756 28	117 06			
Mifflin townsbip, Upper,		664 30	531 44	749 68	1,945 42	198 05	28 67			
Mifflin townsbip, Lower,		574 65	574 65	650 83	1,800 13	154 61	43 36			
Monroe township,		2,820 73	2,115 54	3,845 63	8,781 90	622 40	127 68			
Mount Holly Springs borough,		1,377 05	1,204 92	1,020 21	3,602 18	201 00	282 45			
Newburg borough,		226 18	188 49	254 85	669 52	81 24	62 76			
New Cumberland borough,		906 49	566 36	716 31	2,189 16	177 83	292 41			
Newton townsbip, North,										
Newton township, South,		2,628 02	2,102 42	2,942 09	7,672 53	592 66	69 23			
Newville—North ward,										
Do. South ward,		1,567 13	1,271 23	1,677 31	4,515 67	751 24	508 30			

North Middleton township,		1,210 45	1,513 06	1,630 20	4,353 71	375 61	92 78			
Penn township,		2,196 06	1,095 53	2,352 82	5,644 41	400 39	128 99			
Shippensburg—East ward,		4,827 34	2,155 71	2,315 52	9,298 57	878 84	981 12			
Do. West ward,										
Shippensburg township,		670 30	642 42	838 82	2,151 54	242 36	121 12			
Shiremanstown borough,		341 30	443 84	578 26	1,363 40	255 59	103 46			
Silver Spring township,		2,959 19	1,849 49	4,500 17	9,308 85	1,126 22	181 80			
Southampton township, Upper,		2,708 24	2,166 56	2,300 34	7,175 14	402 51	113 64			
Southampton township, Lower,										
South Middleton township, Upper,		3,438 08	2,578 56	4,966 52	10,983 16	01,159 32	311 53			
South Middleton township, Lower,										
Upper Allen township,		1,809 65	2,714 48	2,472 94	6,997 07	456 54	133 16			
West Pennsboro' township, Upper,		3,094 70	2,321 02	4,144 16	9,559 88	775 00	204 51			
West Pennsboro' township, Lower,										
Independent school district,			213 01		213 01					
Total,		$79,568 12	$52,071 22	$70,146 91	$201,786 25	$18,627 88	$10,822 49	$9,629 84	$737 00	$2,803 20

Amount appropriated by the county for the support of the poor, $14,000.00.

DAUPHIN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2, and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Berrysburg borough,		$130 41	$532 11	$485 77	$1,148 29	$137 29		$114 00		
Conewago township,		1,099 95	1,180 40	2,173 64	4,453 99	360 28				
Dauphin borough,		486 84	906 60	649 55	2,042 99	161 26		140 75	2 10	39 00
Derry township,		3,022 01	5,547 10	5,375 22	13 944 33	701 18		114 00	4 80	13 29
East Hanover township,		1,336 54	2,152 09	2,001 21	5,489 84	297 85			90	

DAUPHIN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Gratz borough,		$321 53	$483 78	$582 87	$1,388 18	$84 85		$147 12		
Halifax borough,		300 01	657 75	743 22	1 700 98	306 74		28 50	$5 03	$3 00
Halifax township,		593 50	1.511 97	2,249 64	4,35. 11	179 48			45	9 00
Hummelstown borough,		1.911 02	4.965 68	2,560 84	9.437 54	808 94		263 36	7 50	82 50
Jackson township,		808 64	1.147 9.	1,460 89	3.4 7 50.	136 37		71 25	5 18	
Jefferson township,		459 00	212 79	360 49	1.032 28	46 92			133 99	
Londonderry township,		2.207 48	4.181 37	1 927 81	8.316 66	224 09			1 80	
Lower Paxton township,		1,626 00	2.099 33	4.156 34	7.881 67	492 40		57 00		
Lower Swatara township,		3.537 40	3.885 29	3,922 66	11.345 35	293 26		114 00	7 33	164 40
Lykens township,		1,725 02	949 52	1,855 14	4 529 68	170 46		57 00		1 59
Lykens borough,		2.050 00	4.4.8 27	1.777 17	8.305 44	354 07		912 00	5 76	25 50
Middle Paxton township,		1.429 22	1. 01 75	1,734 39	4,465 36	180 86			110 53	
Middletown borough,		10,700 99	12 540 20	4,553 68	27,754 87	556 97		256 50	8 55	310 69
Mifflin township,		5:3 06	904 25	1,659 96	3.107 27	268 77		40 75		
Millersburg borough,		1,460 45	2,485 77	1,722 20	5,668 40	316 34		228 00		69 96
Reed township,		284 26	381 75	474 74	1,140 75				2 04	
Royalton borough,		455 00	776 15	453 21	1.684 36	9 00			22 04	45 04
Rush township,		2,339 86	709 21	517 81	3.566 88				372 41	
South Hanover township,		965 11	847 38	1,952 16	3.764 65	349 97		57 00		36 00
Susquehanna township,		3.384 01	5.440 88	6 366 73	15 191 62	326 71		226 35	51 24	66 90
Swatara township,		1,773 22	6 682 43	5.414 45	13,870 10	735 46			7 58	36 60
Steelton borough,		15,985 44	22,121 53	10,511 95	48,618 92	280 06		1,236 25	4 05	4,606 93
Uniontown borough,		213 95	225 26	414 86	854 07	147 14		288 00		
Upper Paxton township,		1,287 41	1.196 17	2,534 87	5,018 45	179 01		57 00	13 20	19 02
Wayne township,		412 66	653 69	775 90	1,842 25	67 96				

Washington township,	.....	2,317 36	1,597 13	2,963 06	6,877 55	460 40	.....	228 00	.....	29 52
West Hanover township,	.....	821 94	796 54	1,676 23	3,294 76	160 22	.....	.....	.....	.....
Wiconisco township,	.....	3,685 09	4,656 04	2,264 05	10,605 18	113 77	.....	228 00	18 90	1,293 97
Williamstown borough,	.....	2,249 30	2,836 68	1,340 24	6,426 22	183 23	.....	912 00	7 20	.....
Williams township,	.....	2,615 02	4,439 12	1,200 35	8,254 49	17 22	.....	.....	301 74	411 57
Harrisburg City,	.....	158,312 95	79,731 17	72,216 83	310,250 95	15,750 96	.....	28,163 71	588 15	3,241 57
Total,	.....	$232,851 63	$185,165 12	$153,030 18	$571,046 93	$24,859 49	.....	$43,940 54	$1,632 47	$10,505 36

Taxes collected on occupations are included in column No. 4. Amount appropriated by the county for the support of the poor, $30,000.00. Amount appropriated by the county for roads and bridges, $13,377.35.

DELAWARE COUNTY.

Name of Assessment Districts.	First Division. Showing the amount of taxes collected in the county *for all* purposes.					Second Division. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Aston township,	.....	$4,000 00	$3,066 00	$3,579 42	$10,645 42	$794 75	$701 23	$397 50	$7 87	$2,276 85
Bethel township,	.....	1,400 00	838 76	1,384 11	3,622 87	368 28	109 15	24 00	.....	106 65
Birmingham township,	.....	2,800 00	1,557 26	2,604 68	6,961 94	599 77	191 93	156 50	.....	755 8
Concord township,	.....	3,00 00	2,338 78	4,386 01	10,024 79	1,116 44	248 52	83 50	.....	104 12
Colwyn borough,	.....	548 90	700 84	536 58	1,786 12	8 05	169 62	.....	.....	.....
Collingdale borough,	.....	1,056 82	858 66	744 53	2,660 01	46 4	116 25	.....	.....	331 21
Chester township,	.....	1,320 74	797 85	2,261 74	4,380 33	737 35	96 07	7 00	.....	36 75
Clifton Heights borough,	.....	5,500 00	4,560 57	3,134 47	13,195 04	265 08	861 00	859 00	24 00	171 00
Chichester, Upper township,	.....	2,744 00	1,035 71	1,699 80	5,479 51	409 69	111 55	21 00	.....	471 02
Chichester, Lower township,	.....	2,020 00	2,958 60	2,399 39	7,377 99	244 33	318 15	178 00	641 81	2,706 50
Chester City—1st ward,	.....	.....	3,415 41	2,530 79	5,946 20	843 59	703 00	21 00	.....	2,342 47

DELAWARE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No, 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Chester City—2d ward,			$6,317 76	$4,562 43	$10,880 19	$787 25	$1,393 97	$606 50	$276 94	$5,364 63
" 3d ward,			10,085 00	7,199 99	17,284 99	1,699 39	1,210 97	11,585 50	553 89	4,094 05
" 4th ward.			6,463 36	4,664 45	11,127 81	1,166 88	1,401 36	3,504 00	. . . . .	115 05
" 5th ward,			5,286 47	3,910 53	9,197 00	409 94	2,116 50	1,173 00	. . . . .	2,031 65
" 6th ward,			5,983 51	4,258 45	10,241 96	624 93	1,427 10	2,819 00	98 97	3,382 26
" 7th ward,			6,105 72	4,484 07	10,589 79	565 26	1,966 50	2,238 00	44 40	2,834 20
" 8th ward,			5,155 61	3,124 11	8,279 72	114 95	1,501 27	1,984 00	117 00	1,007 37
Chester, South borough,		9,100 00	16,452 84	9,315 56	34,868 40	817 75	1,850 07	2,016 00	122 22	9,861 46
Darby borough,		6,209 66	4,106 25	8,798 59	19,114 50	5,046 16	814 72	223 00	112 05	1,587 60
Darby township,		4,565 36	6,467 64	5,538 49	16,571 49	1,356 34	837 00	61 50	. . . . .	205 80
Darby, Upper township,		18,000 00	10,655 03	11,855 64	40,510 67	2,739 97	1,147 90	325 50	. . . . .	1,596 40
Edgmont township,		2,100 00	1,416 41	1,916 58	5,432 99	598 74	96 07	106 00	. . . . .	. . . . .
Eddystone borough,		1,709 72	1,917 98	1,271 82	4,899 52	44 24	253 12	. . . . .	. . . . .	2,240 80
Haverford township,		7,000 00	3,441 23	6,997 53	17,438 76	1,415 27	447 50	108 50	. . . . .	1,372 50
Marcus Hook borough,		2,000 00	2,111 66	1,446 41	5,558 07	192 24	434 27	. . . . .	214 60	238 71
Marple township,		2,000 00	1,543 63	3,861 67	7,405 30	1,410 75	114 00	20 00	. . . . .	. . . . .
Media borough.		14,640 00	9,237 01	12,920 44	36,797 45	5,655 72	540 10	455 00	. . . . .	1,148 88
Middletown township,		8,331 00	3,538 53	5,493 66	17,363 19	840 65	649 20	168 00	80 40	558 00
Newtown township,		3,000 00	856 90	3,159 51	7,016 41	715 38	108 50	89 00	. . . . .	37 62
Providence, Upper township.		4,000 00	2,266 13	3,134 63	9,400 76	595 03	270 25	129 00	. . . . .	221 37
Providence, Nether township,		7,794 26	3,365 68	5,030 04	16,189 98	1,129 63	617 40	31 00	. . . . .	162 61
Radnor township,		17,900 00	10,965 30	13,151 46	42,016 76	4,564 57	1,437 80	208 50	. . . . .	1,018 15
Ridley township,		5,500 00	10,916 09	7,532 44	23,948 53	895 65	1,193 12	288 00	31 25	910 62
Ridley Park borough,		5,362 21	4,395 90	2,948 36	12,706 47	50 75	340 75	31 00	18 12	2,551 95
Rutledge borough,		1,846 66	1,424 99	699 90	3,971 55	5 50	247 00	12 50	. . . . .	. . . . .

Sharon Hill borough,		2,758 00	1,384 46	1,900 78	6,043 24	165 74	257 40					990 66
Springfield township,		9,500 00	4,155 47	7,341 34	20,996 81	2,068 34	750 00	164 50				746 87
Thornbury township,		1,955 00	1,362 95	3,132 56	6,450 51	1,198 03	198 90	61 00			4 25	169 65
Tinicum township,		60 00	604 59	824 71	2,029 30	101 72	66 15	82 00				292 00
Upland borough,		4,900 00	4,901 99	3,661 73	13,463 72	1,484 52	1,240 42	93 50				
Chester city, taxes collected for municipal purposes,				85,889 74	85,889 74			390 00*				
Total,		$165,462 33	$175,014 53	$265,288 94	$605,765 80	$43,996 00	$28,550 78	$30,696 00	$2,347 77			$53,951 28

* Paid to county treasurer for peddlers' licenses.
Amount appropriated by the county for the support of the poor, $28,400.
Amount appropriated by Chester city for streets, $17,000.

ELK COUNTY.

NAMES OF ASSESSMENT-DISTRICTS,	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Benezette township,	$1,050 00	$2,150 00	$3,250 00	$2,632 00	$9,082 00	$244 20	$212 00	$ 66 50	$20 00	. . . . .
Benzinger township,	600 00	4,900 00	4,375 00	3,060 00	12,921 00	630 90	625 00	364 00	14 65	. . . . .
Fox township,	1,350 00	2,800 00	3,870 00	3,940 00	11,960 00	611 60	890 00	1,054 00	. . . . .	. . . . .
Highland township,	. . . . .	3,503 00	2,610 00	3,887 00	10,000 00	100 60	155 00	385 00	. . . . .	. . . . .
Horton township,	1,320 00	2,400 00	3,120 00	3,653 00	10,493 00	385 00	645 00	1,253 00	. . . . .	. . . . .
Jay township,	1,540 00	3,010 00	1,540 00	2,327 00	8,417 00	175 00	220 00	182 00	8 20	. . . . .
Jones township,	2,150 00	4,400 00	6,620 00	5,557 00	18,727 00	650 00	880 00	1,029 50	16 00	. . . . .
Johnsonburg borough,	875 00	875 00	4,625 00	4,502 00	10,877 00	80 00	850 00	2,652 50	36 80	. . . . .
Millstone township,	. . . . .	1,000 00	1,160 00	1,000 00	3,160 00	70 00	90 00	. . . . .	. . . . .	. . . . .
Ridgway township,	2,250 00	5,750 00	4,320 00	3,047 00	15,367 00	483 00	630 00	139 00	46 11	. . . . .
Ridgway borough, *	1,500 00	1,500 00	4,050 00	9,960 00	17,010 00	1,384 00	985 00	3,240 50	26 75	. . . . .
Spring Creek township,	1,790 00	3,580 00	3,260 00	1,967 00	10,597 00	515 00	900 00	146 50	2 90	. . . . .
St. Mary's borough, †	400 00	2,000 00	3,120 00	4,847 00	10,367 00	295 00	920 00	2,386 00	29 50	. . . . .
Total,	$14,825 00	$37,868 00	$45,920 00	$50,365 00	$148,978 00	$5,623 70	$7,982 00	$13,201 50	$200 91	. . . . .

* Borough water tax, $2,460.00. † Borough water tax, $1,050.00.

ERIE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the Amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Albion borough,		$487 06	$791 95	$408 62	$1,687 63	$170 11	$110 25	$225 00		
Amity township,		1,689 51	1,174 74	953 57	3,821 82	403 74	16 49	7 00		
Concord township,		4,500 00	1,479 74	1,125 19	7,102 93	371 58	8 27		$6 26	
Conneaut township,		3,215 85	1,255 73	1,482 02	5,953 60	421 93	17 50	23 50	87	$192 39
Corry City—1st ward,		774 06	1,913 79	6,675 10	9,362 95	217 67	440 52	1,636 00	29 50	101 50
2d ward,		880 27	2,159 25	7,271 66	10,311 18	300 49	648 95	1,297 00	59 00	419 09
3d ward,		773 59	3,241 95	9,973 33	13,988 87	311 35	741 18	847 50	55 30	678 50
4th ward,		916 43	2,622 20	9,300 14	12,838 77	253 24	892 30	2,026 00	73 75	644 47
Elgin borough,		280 56	86 29	163 10	529 95	55 10	17 15	14 00		
Edinborough,		711 11	1,398 35	926 63	3,036 09	300 95	136 80	175 50		
Elk Creek township,		4,652 71	1,708 30	1,209 25	7,570 26	720 05	100 50	36 50		124 80
East Springfield borough,		344 84	842 58	489 70	1,677 12	127 76	39 71	38 00		
Erie City—1st ward,		5,383 30	14,300 61	30,176 12	49,860 03	2,388 09	1,120 21	8,248 00	2,471 04	3,951 84
Do. 2d ward,		8,763 28	24,953 90	55,686 93	89,404 11	2,249 87	4,130 15	18,223 00	2,528 88	7,813 63
Do. 3d ward,		6,749 76	30,457 78	67,504 39	104,711 93	2,735 64	3,694 15	18,687 50	4,060 32	4,050 53
Do. 4th ward,		8,085 89	22 195 59	57,103 45	87,384 93	11,368 71	3,317 39	8,894 50	3,038 64	1,586 88
Do. 5th ward,		2,948 32	9,339 47	23,671 10	35,958 89	1,374 80	2,594 35	7,600 50	604 53	166 36
Do. 6th ward,		2,853 32	10,826 41	22,251 70	35,931 43	1,06 55	2,120 99	3,781 92	80 78	154 84
Fairview township,		4,139 41	2,065 35	2,353 14	8 557 90	518 30	52 00	24 00	106 40	
Fairview borough,		592 37	878 07	635 07	2,105 51	264 02	34 37	74 00		
Franklin township,		1,831 25	1,244 28	1,046 72	4,122 25	436 13	11 87	14 00		
Girard township,		5,389 05	4,109 81	3,874 68	13,373 54	1,558 85	96 05	69 00	17 21	234 62
Girard borough,		989 48	1,534 68	1,518 92	4,042 48	387 16	162 56	484 75	11 64	154 53
Greene township,		1,298 18	1,238 23	1,782 82	4,319 23	859 96	32 82	192 00		
Greenfield township,		4,961 54	1,756 27	1,203 91	7,921 72	569 34	24 44	21 00		
Harbor Creek township,		3,396 92	1,456 97	3,243 17	8,097 06	722 23	35 60	45 00	7 53	
Lockport borough,		424 98	281 78	265 90	972 66	76 66	31 70	21 00		

ERIE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
LeBoeuf township,	. . . . .	$9,215 78	$1,928 25	$1,476 35	$12,620 38	$483 15	$25 87	. . . . .	$2 82	. . . . .
Mill Village borough,	. . . . .	322 02	268 50	328 08	918 60	154 04	56 75	$68 00	. . . . .	. . . . .
McKean township,	. . . . .	3,452 58	1,475 62	2,152 06	7,080 26	1,074 07	38 92	10 50	. . . . .	$4 50
Middleboro,	. . . . .	305 41	371 10	196 22	872 73	107 86	39 50	36 00	. . . . .	. . . . .
Mill Creek township,	. . . . .	5,105 43	5,520 31	6,887 58	17,513 32	1,640 98	148 80	614 00	64 84	293 84
North East township,	. . . . .	7,735 34	4,183 64	4,326 88	16,245 86	1,119 81	84 40	111 00	28 40	77 08
North East borough,	. . . . .	3,101 90	3,769 50	2,991 59	9,862 99	985 08	462 47	946 00	33 67	208 78
Summit township,	. . . . .	2,081 32	1,711 05	1,061 06	4,853 43	299 23	1 87	. . . . .	3 50	. . . . .
Springfield township,	. . . . .	4,444 35	2,170 59	2,053 96	8,668 90	748 90	71 64	35 00	10 95	. . . . .
Union township,	. . . . .	2,800 46	2,355 86	1,363 86	6,520 18	462 68	27 62	. . . . .	5 10	. . . . .
Union borough,	. . . . .	5,113 11	5,209 14	2,498 19	12,820 44	802 57	1,219 90	696 00	9 57	420 20
Venango township,	. . . . .	1,987 83	2,809 67	1,481 17	6,278 67	607 70	21 75	21 00	. . . . .	45 25
Watisburg borough,	. . . . .	280 42	753 73	407 25	1,441 40	163 74	111 90	97 00	. . . . .	4 80
Wayne township,	. . . . .	2,889 59	1,369 02	1,329 94	5,588 55	536 27	27 07	7 00	. . . . .	. . . . .
Waterford township,	. . . . .	2,556 46	2,806 84	2,173 69	7,536 99	675 12	23 00	. . . . .	8 80	. . . . .
Waterford borough,	. . . . .	1,045 29	1,015 43	1,523 96	3,584 68	595 17	180 73	421 00	. . . . .	. . . . .
Washington township,	. . . . .	3,961 24	2,154 05	2,157 09	8,272 38	754 07	50 95	. . . . .	. . . . .	. . . . .
Total,	. . . . .	$133,431 57	$185,180 77	$346,707 26	$665,319 60	$41,434 72	$23,030 52	$75,768 67	$13,319 30	$21,128 43

By requisition of directors of the poor for	$33,000
Paid to Warren asylum for indigent insane,	5,602
Total,	$38,602

FAYETTE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected for the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Belle Vernon borough		$1,344 55	$3,083 09	$1,369 65	$5,797 29	$167 86	$205 27	$283 50	$15 10	$136 89
Bridgeport borough		2,481 77	2,850 59	2,702 57	8,014 93	490 11	288 68	509 00	. . . . .	195 20
Brownsville borough		3,056 84	3,021 47	3,527 36	9,605 67	796 50	276 30	1,080 00	10 17	1,132 05
Brownsville township		186 16	268 16	421 66	875 98	7 89	28 80	. . . . .	. . . . .	. . . . .
Bullskin township		6,758 75	6,134 44	4,480 66	17,373 85	275 39	260 33	104 00	9 26	1,013 23
Connellsville borough—First ward		4,537 30	4,829 30	2,335 01	11,701 61	306 41	159 25			
Do. Second ward		4,379 35	4,791 35	2,032 56	11,203 26	66 42	219 05	2,582 93	128 25	1,457 01
Do. Third ward		4,829 90	5,258 90	2,499 20	12,588 00	345 54	251 91			
Do. Fourth ward		3,661 69	4,071 69	1,759 66	9,493 04	124 07	247 28			
Connellsville township		4,073 13	3,384 38	2,694 14	10,151 65	124 09	184 38	261 00	15 37	1,361 08
Dawson borough		960 36	586 00	1,019 62	2,565 98	173 48	122 51	307 50	10 24	113 49
Dunbar borough		1,607 84	2,512 78	1,312 30	5,432 92	151 10	190 58	234 00	5 18	119 75
Dunbar township		15,307 73	20,934 66	17,838 00	54,080 39	885 96	798 64	513 50	3 29	8,783 24
Fairchance borough		1,601 61	1,633 81	1,330 36	4,565 78	324 84	109 31	170 50	6 85	572 86
Fayette City borough		1,238 08	2,776 15	1,300 01	5,314 24	194 39	156 60	177 00	4 38	141 10
Franklin township		3,859 52	2,686 44	6,487 50	13,033 46	1,662 43	170 44	59 00	5 14	1,214 52
George township		9,792 33	6,882 40	10,445 72	27,120 45	1,770 93	330 03	202 00	6 80	3,251 83
German township		3,456 40	3,641 70	6,063 92	13,162 02	553 24	152 21	142 00	. . . . .	107 29
Henry Clay township		1,721 03	1,876 69	1,015 01	4,613 63	108 30	93 84	35 00	. . . . .	. . . . .
Jefferson township		2,259 82	1,575 91	5,343 63	9,179 36	356 53	166 73	66 60	. . . . .	49 17
Lower Tyrone township		2,243 59	3,734 68	2,163 45	8,141 72	216 82	126 97	145 50	. . . . .	1,364 31
Luzerne township		3,523 17	3,906 17	5,653 91	13,083 25	486 18	121 73	42 00	. . . . .	32 12
Masontown borough		282 11	755 27	510 92	1,548 30	104 33	45 11	28 00	4 60	11 40
Menallen township		1,905 86	1,578 52	3,774 86	7,259 24	463 25	129 13	49 00	. . . . .	12 16
New Haven borough		2,143 34	2,498 34	2,205 03	6,846 71	285 83	171 34	303 50	29 85	1,120 83
Nicholson township		1,607 51	2,031 51	3,923 28	7,562 30	423 71	117 68	35 00	. . . . .	10 60
North Union township		7,576 32	8,688 32	15,094 21	31,358 85	1,623 90	520 88	189 00	24 15	14 79

FAYETTE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxe collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Ohio Pyle borough,	.....	$430 92	$618 10	$418 85	$1,467 87	$38 57	$52 54	$206 00	$7 86	$5 62
Perry township,	.....	3,100 55	2,313 75	4,440 98	9,855 28	560 10	186 86	94 00	6 19	63 18
Redstone township,	.....	2,226 80	1,670 10	4,066 32	7,993 26	109 97	95 96	7 00	.....	15 21
Saltlick township,	.....	1,814 31	1,084 92	1,022 87	3,911 10	143 64	65 94	35 00	8 85	14 85
South Union township,	.....	4,124 33	5,726 19	7,752 11	17,602 63	419 05	319 97	75 00	.....	.....
Springfield township,	.....	2,778 48	3,266 48	1,307 51	7,352 47	136 49	115 31	28 00	.....	10 60
Springhill township,	.....	4,042 00	1,816 33	4,421 82	10,310 15	475 03	163 80	75 50	9 31	49 27
Stewart township,	.....	1,047 66	1,605 19	963 54	3,614 39	68 27	82 13	21 00	46 14	61 18
Uniontown borough—First ward,	.....	4,077 80	4,433 80	6,321 99	14,833 59	397 22	173 48			
Do. Second ward,	.....	4,332 35	4,956 55	6,749 50	16,018 20	1,122 65	229 16	2,480 58	28 35	1,739 53
Do. Third ward,	.....	2,763 71	3,119 71	4,305 46	10,188 88	1,217 98	337 84			
Do. Fourth ward,	.....	3,510 64	4,083 64	5,660 96	13,255 24	777 97	316 24			
Upper Tyrone township,	.....	4,221 42	5,116 42	4,555 97	13,843 81	1,167 19	373 05	219 00	.....	1,971 46
Washington township,	.....	1,711 44	2,150 44	3,292 02	7,153 90	271 63	153 00	21 00	.....	65 19
Wharton township,	.....	2,340 81	3,131 22	1,589 22	7,061 25	175 29	103 16	224 00	5 12	12 02
Total,	.....	$138,920 22	$151,0 2 36	$166,163 32	$456,135 90	$19,601 55	$8,413 42	$11,005 01	$390 45	$26,223 00

Amount appropriated by the county for the support of the poor, $25,000.00.

FOREST COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION, Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION, Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Barnett township,	$872 00	$1,530 00	$1,207 97	$1,795 00	$5,404 97	$285 00	$225 00	$169 50		
Green township,	150 00	2,400 17	1,625 07	1,560 51	5,735 55	80 27	45 10	42 00		
Howe township,	411 00	2,680 93	2,033 41	1,613 76	6,739 10	147 18	236 57	96 00		
Hickory township,	258 95	1,887 31	2,055 25	1,592 89	5,794 38	250 00	125 00	41 50		
Harmony township,		1,721 05	1,919 20	1,701 55	5,341 80	263 17	144 90	105 00		
Jenks township,	459 83	2,663 93	2,196 39	1,464 26	6,784 41	400 38	249 00	438 50		
King ley township,	260 00	2,796 59	1,165 00	1,240 00	5,461 59	135 00	45 00	91 00		
Tionesta township,		1,409 20	700 50	860 00	2,969 70	74 00	18 80	7 00		
Tionesta borough,		791 00	1,734 59	1,099 87	3,625 26	139 84	347 48	487 50		
Total,	$2,411 76	$17,880 18	$14,667 18	$12,867 64	$47,826 76	$1,774 84	$1,427 85	$1,416 00		

FRANKLIN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Antrim township,	. . . . .	$5,100 00	$5,600 00	$8,816 16	$19,516 16	$2,000 00	$238 00	$229 00	$63 00	$270 00
Chambersburg borough,	. . . . .	3,700 00	15,500 00	26,600 00	45,800 00	4,500 00	2,000 00	4,062 00	274 57	671 00
Fannett township,	. . . . .	1,900 00	3,100 00	2,433 10	7,433 10	750 00	190 00	201 00	. . . . .	. . . . .
Green township,	. . . . .	2,200 00	5,100 00	6,404 54	13,700 54	1,153 47	258 26	243 00	. . . . .	12 25
Guilford township,	. . . . .	3,200 00	4,448 35	8,872 57	16,520 92	1,850 00	178 49	84 00	12 93	393 35
Greencastle borough,	. . . . .	1,120 85	1,521 71	3,225 08	5,867 64	761 06	151 45	780 00	. . . . .	108 70
Hamilton township,	. . . . .	1,813 12	2,696 98	2,856 65	7,366 75	814 88	113 46	189 00	. . . . .	. . . . .
Letterkinney township,	. . . . .	2,859 20	2,928 34	4,110 98	9,898 52	1,281 56	183 53	106 00	. . . . .	. . . . .
Lurgan township,	. . . . .	1,400 00	1,667 00	1,685 73	4,752 73	512 03	79 14	99 00	. . . . .	. . . . .
Metal township,	. . . . .	1,238 15	1,776 43	1,500 00	4,514 58	385 55	118 30	147 00	130 58	. . . . .
Montgomery township,	. . . . .	2,502 03	2,891 75	5,400 38	10,794 16	1,000 00	134 00	74 00	. . . . .	. . . . .
Mercersburg borough,	. . . . .	951 00	900 00	1,800 98	3,651 98	941 12	125 34	463 00	. . . . .	50 40
Peters township,	. . . . .	2,800 25	5,100 00	6,000 28	13,900 53	1,600 00	240 00	429 00	21 80	45 00
Quincy township,	. . . . .	2,934 70	4,177 37	4,600 11	11,712 18	946 81	246 03	163 00	. . . . .	1,014 64
St. Thomas township,	. . . . .	1,900 00	3,060 83	4,100 86	9,001 69	744 85	118 28	279 00	. . . . .	20 70
Southampton township,	. . . . .	1,630 32	2,320 73	3,100 86	7,851 91	479 00	73 96	213 00	15 75	. . . . .
Washington township,	. . . . .	3,299 94	4,300 00	5,256 20	12,856 14	954 00	200 00	2 5 00	. . . . .	52 50
Warren township,	. . . . .	342 00	351 00	383 00	1,076 00	160 21	25 32	22 00	. . . . .	. . . . .
Waynesboro,	. . . . .	4,500 00	8,000 00	5,713 00	18,213 00	1,500 00	1,150 00	1,291 00	70 50	4,100 00
Total,	. . . . .	$45,391 56	$75,380 49	$103,656 48	$224,428 53	$22,334 54	$5,823 56	$9,309 00	$589 13	$6,738 54

The poor are a county charge, amount expended last year $16,056.87.

The county bridges are a county charge, amount expended last year $8,441.67.

FULTON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Ayr,	$434 24	$1,745 67	$953 63	$2,078 60	$5,212 14	$1,198 70	$975 00	$26 87	. . . . .	. . . . .
Belfast,	151 83	1,078 24	480 87	567 90	2,278 84	678 92	720 00	59 25	. . . . .	. . . . .
Bethel,	35 04	1,155 81	771 55	1,168 10	3,130 50	521 00	810 00	29 75	. . . . .	. . . . .
Brush Creek,	90 83	794 67	357 12	697 28	1,919 90	691 92	615 00	14 00	. . . . .	. . . . .
Dublin,	226 31	989 53	832 58	1,079 40	3,127 82	538 04	885 00	192 50	. . . . .	. . . . .
Licking Creek,	59 65	779 45	465 10	695 00	1,999 70	318 14	675 00	25 25	. . . . .	. . . . .
McConnellsburg,	70 84	278 04	370 24	733 05	1,452 17	381 43	2,720 00	472 00	. . . . .	. . . . .
Taylor,	35 45	1,079 41	513 04	1,089 04	2,716 94	394 05	825 00	63 50	. . . . .	. . . . .
Thompson,	201 85	684 73	*	610 32	1,496 90	532 51	610 00	17 75	. . . . .	. . . . .
Todd,	102 81	493 37	429 06	827 39	1,852 63	551 25	670 00	7 00	. . . . .	. . . . .
Union,	37 92	784 93	324 13	471 52	1,618 50	281 43	575 00	24 50	. . . . .	. . . . .
Wells,	71 61	937 84	396 56	741 75	2,147 76	278 75	785 00	21 50	. . . . .	. . . . .
Total,	$1,518 38	$10,801 69	$5,874 38	$10,759 35	$28,953 80	$6,366 14	$10,805 00	$933 87	. . . . .	. . . . .

* No tax assessed for school.

GREENE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2, and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Alleppo township,		$2,500 00	$2,174 19	$1,926 84	$6,601 03	$54 73	$29 06	$42 00		
Centre township,		4,251 16	2,458 40	4,310 17	11,019 73	154 82	30 90	76 50		
Cumberland township,		3,547 02	2,493 04	5,895 22	11,935 28	126 41	69 96	26 50		
Carmichaels borough,		96 01	825 29	880 46	1,801 76	15 08	27 86	59 00		
Dunkard township,		2,730 00	2,321 62	2,708 86	7,760 48	77 42	29 56	135 00		
Franklin township,		5,793 89	2,729 70	4,532 33	13,055 92	134 62	65 12	14 00		
Gilmore township,		2,372 36	1,454 20	1,878 52	5,702 08	114 30	31 26	45 00		
Greene township,		1,042 32	917 55	2,027 51	3,987 18	66 90	20 80	24 00		
Greensboro' borough,		240 95	493 15	478 82	1,212 92	9 52	29 08	62 00		
Jackson township,		1,275 50	1,629 64	2,270 60	5,175 74	104 20	17 40	35 00		
Jefferson township,		2,320 86	2,056 91	2,515 24	6,893 01	77 28	30 00	17 00		
Jefferson borough,		221 44	354 65	412 15	988 24	12 55	19 82	59 00		
Morgan township,		1,906 14	1,340 47	3,104 59	6,351 00	96 85	30 60	151 00		
Morris township,		4,662 04	2,035 85	3,014 33	9,712 22	129 02	57 36	56 00		
Monongahela township,		1,600 00	1,328 78	2,138 95	5,067 73	52 56	29 58	21 00		
Mt. Morris borough,		286 00	489 28	429 62	1,204 90	21 00	15 04	56 00		$15 00
Perry township,		2,019 00	1,629 94	2,316 90	5,965 84	77 76	27 36	14 00		
Richhill township,		4,924 95	4,346 86	5,097 39	14,369 20	193 02	25 50	82 50		
Springhill township,		3,142 84	2,081 06	1,747 29	6,971 19	90 90	30 40	52 00		
Washington township,		989 09	1,297 97	2,710 16	4,997 22	97 36	25 50	21 00		
Wayne township,		2,900 71	3,154 62	3,080 71	9,136 04	135 83	13 00	58 00		
Whiteley township,		2,241 20	2,816 35	2,707 67	7,765 22	105 02	26 90	24 00		
Waynesburg - North ward,		7,533 28	5,343 25	1,631 85	17,005 59	19 64	31 20	391 50		10 00
Do. South ward,				2,497 21		23 56	35 00			25 90
Total,		$58,596 76	$45,769 77	$60,372 99	$164,619 52	2,030 35	746 26	1,522 00		50 90

Amount appropriated by county for support of the Poor, $11,150.00.

HUNTINGDON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Alexandria borough,		$262 00	$536 86	$964 84	$1,763 70	$277 87	$75 34	$34 00		
Barre township,		590 00	420 68	1,540 68	2,551 36	186 98	39 98	31 00		
Brady township,		1,680 00	468 39	2,455 28	4,583 67	320 98	82 88	27 50	$9 10	
Broad Top City borough,		112 84	134 57	459 93	707 34	101 03	30 23	25 00		
Carbon township,		2,350 00	2,057 53	2,167 16	6,574 69	173 50	126 88	37 00	83 95	$867 39
Cass township,		748 00	1,420 49	1,084 82	3,253 31	195 22	19 84			
Cassville borough,		190 00	50 95	336 44	577 39	96 20	25 09	14 00		
Clay township,		1,033 70	671 67	1,115 58	2,820 95	283 00	26 39			
Coalmont borough,		125 00	143 77	289 35	558 12	14 62	25 97	14 00		
Cromwell township,		1,350 00	1,103 09	1,705 31	4,158 40	363 58	82 23			
Dudley borough,		83 30	208 80	270 24	562 34	48 25	32 63	32 00		
Dublin township,		681 51	1,063 32	1,364 44	3,109 27	241 74	65 98	24 00		
Franklin township,		1,015 00	1,621 47	4,436 89	7 073 36	627 14	78 91	31 00		
Henderson township,		415 00	1,065 32	985 52	2,465 84	265 54	36 66			
Hopewell township,		835 00	669 63	945 76	2,450 39	120 93	44 14	14 00		
Huntingdon borough,		7,862 90	10,294 76	18,104 05	36,261 71	3,003 75	1,026 88	928 00	83 66	444 73
Jackson township,		1,597 26	1,835 99	3,015 50	6,448 75	468 71	145 80	68 00		
Juniata township,		397 64	487 00	560 86	1,445 50	211 56	11 44			
Lincoln township,		530 56	931 36	1,379 36	2,841 28	258 67	35 88	28 00		
Logan township,		868 38	805 00	3,230 74	4,904 12	362 20	111 61	82 00	43 47	
Mapleton borough,		509 42	746 53	1,106 96	2,362 91	110 36	96 14	57 00	22 10	
Marklesburg borough,		211 00	606 08	562 28	1,379 36	71 39	38 74	14 00		
Miller township,		489 69	598 12	967 28	2,055 09	153 62	17 03	7 00		
Morris township,		1,649 56	829 76	2,690 18	5,169 50	414 90	88 79	41 00		
Mt. Union borough,		506 96	1,249 29	2,120 29	3,876 54	407 39	126 82	125 00		

HUNTINGDON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Onedia township,		$615 50	$273 95	$960 13	$1,849 56	$194 00	$22 88	$7 00		
Orbisonia borough,		885 48	1,320 32	1,728 86	3,934 66	163 60	150 22	117 50		
Penn township,		1,250 94	1,445 24	2,343 67	5,039 85	439 00	73 84	21 00		
Porter township,		1,526 86	1,124 32	3,331 00	5,982 18	452 86	63 12	7 00	$27 64	
Rock Hill borough,		1,022 00	1,645 22	1,539 03	4,206 25	83 56	100 10	14 00		$812 24
Saltillo borough,		148 00	264 26	596 85	1,009 11	137 80	52 65	44 00		
Shade Gap borough,		74 59	163 74	192 30	430 63	21 16	13 13	24 00		
Shirley township,		1,972 06	1,907 71	3,031 99	6,911 76	483 48	75 02	7 00		
Shirleysburg borough,		77 71	315 71	527 15	920 57	102 39	34 97	24 00		
Smithfield township,		450 00	471 47	789 90	1,711 37	61 70	62 14	7 00		
Springfield township,		530 86	818 10	923 92	2,272 88	245 53	56 85	21 00		
Three Springs borough,		140 96	171 66	389 47	702 09	68 14	38 48	27 00		
Tell township,		950 00	701 95	1,270 65	2,922 60	237 41	49 99	31 00		
Tod township,		715 81	1,265 07	1,839 15	3,820 03	386 64	39 00			
Union township,		681 09	675 72	1,099 63	2,456 44	236 70	46 67	14 00		
Walker township,		1,144 26	1,324 77	2,032 93	4,502 96	255 62	61 62	7 00		
Warrior's Mark township,		1,472 00	988 87	5,274 83	7,735 70	915 90	143 00	31 00		
West township,		1,200 00	1,464 85	2,269 21	4,934 06	265 63	54 73	28 00		
Total,		$40,952 84	$46,364 34	$83,980 41	$171,297 59	$13,561 28	$3,630 69	$2,065 00	$269 92	$2,124 63

Amount appropriated for the support of the poor by the county, $10,900.00.

INDIANA COUNTY.

NAMES OF ASSESSMENT DISTRICTS	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses or all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Armagh,		$90 11	$126 16	$350 49	$566 70	$16 20	$48 45	$21 00		
Armstrong,	$1,129 22	2,258 44	1,129 22	2,064 18	6,581 06	366 35	103 70	34 00		
Blairsville,	1,467 04	7,335 23	7,335 23	4,417 45	20,554 95	239 03	2,073 46	442 00	$44 00	$220 00
Blacklick,	1,557 85	3,115 71	3,115 71	1,834 48	9,623 75	501 20	150 19			
Brushvalley,	568 14	2,045 13	963 54	1,281 78	4,858 59	285 31	123 18			
Burnell,	961 00	1,841 92	961 00	1,880 79	5,644 71	200 71	139 44	20 00		
Buffington,	266 16	958 19	425 86	605 94	2,255 15	178 18	54 32	14 00		
Banks,	1,092 56	2,185 13	2,185 13	1,085 64	6,548 46	128 96	180 60	123 00		
Canoe,	443 77	2,307 63	1,065 06	1,028 86	4,845 32	386 18	114 08	40 50		
Center,	1,389 49	3,478 72	927 66	2,568 93	8,364 80	434 68	232 11	41 00		
Cherryhill,	1,486 72	3,303 83	1,321 53	1,913 12	8,025 20	397 00	190 23	61 50		
Cherrytree,	207 46	414 93	331 94	248 87	1,203 20	49 39	91 08	63 00		
Conemaugh,	790 19	1,975 48	1,580 38	1,358 54	5,704 59	288 16	228 20	17 00	9 63	
Grant,	802 34	1,604 68	1,444 21	852 06	4,703 29	338 31	202 27	32 00		
Green,	667 24	3,336 20	1,334 48	2,068 76	7,406 68	622 56	195 18	128 00		
Homer City,	401 60	562 24	1,044 16	486 58	2,494 58	66 45	146 70	60 00	20 00	
Indiana borough,	2,246 48	7,359 36	4,292 96	4,355 86	18,254 66	258 50	1,017 50	551 00		
Indiana, West,	1,670 68	4,009 63	4,009 63	2,363 16	12,053 10	170 54	678 13	187 00	87 00	99 80
Jacksonville,			133 73	98 57	232 30	12 05	17 83	20 00		
Marion Center,	223 15	371 92	223 15	568 59	1,386 81	35 72	71 76	56 50		
Mechanicsburg,		103 07	123 69	231 61	458 37	17 32	19 96	38 00		
Mahoning, East,	1,059 45	1,721 60	1,324 31	1,498 58	5,603 94	91 91	319 75	17 00		
Mahoning, West,	350 95	1,403 83	1,169 86	1,287 84	4,212 48	258 66	97 12	7 00		
Mahoning, North,	321 61	1,444 87	1,224 06	1,367 40	4,357 94	189 71	145 86	24 00		
Mahoning, South,	879 71	263 91	879 71	2,001 33	4,024 66	181 74	75 88	62 00		

INDIANA COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5,	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all pu pose, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Montgomery,	$523 66	$2,094 67	$1,745 56	$927 70	$5,291 59	$482 29	$213 30	$41 00	. . . . .	. . . . .
Pine,	568 02	1,420 07	1,136 05	781 69	3,905 83	227 52	174 15	28 00	. . . . .	. . . . .
Rayne,	656 76	2,835 98	547 30	2,576 55	6,616 59	237 12	101 45	28 00	. . . . .	. . . . .
Saltsburg,	838 76	1,258 14	2,264 65	1,570 36	5,931 91	104 69	361 46	166 00	$39 00	. . . . .
Smicksburg,	. . . . .	. . . . .	230 47	120 61	351 08	15 34	19 06	14 00	. . . . .	. . . . .
Shilocta,	. . . . .	103 19	123 82	181 86	408 87	12 82	48 00	17 00	. . . . .	. . . . .
Washington,	715 64	2,054 76	1,789 12	2,043 82	6,603 34	415 77	180 57	28 00	. . . . .	. . . . .
Wheatfield, East,	395 42	1,581 71	1,383 99	1,076 74	4 437 86	212 54	104 94	22 00	. . . . .	. . . . .
Wheatfield, West,	700 47	2,090 43	583 73	1,281 31	4,655 94	230 73	108 81	29 50	10 15	. . . . .
White,	789 17	5,261 19	1,315 29	3 031 78	10,397 43	636 99	126 55	7 00	. . . . .	. . . . .
Young,	377 48	2,264 89	2,264 89	2,124 49	7,031 75	318 43	111 16	38 00	. . . . .	. . . . .
Total,	$25,548 19	$74,456 79	$52,057 24	$53,536 32	$205,598 54	$8,609 06	$8,266 43	$2,478 00	$209 83	$319 80

JEFFERSON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Brookville,	$2,448 21	$3,672 31	$4,896 42	$5,656 82	$16,673 76	$215 75	$579 90	$1,925 00	. . . . .	. . . . .
Barnett,	. . . . .	1,089 32	435 73	382 52	1,907 57	116 72	60 37	15 00	. . . . .	. . . . .
Bell,	859 14	1,503 49	1,503 49	1,554 44	5,420 56	179 12	153 00	7 00	. . . . .	$2,283 37
Beaver,	524 98	734 98	839 98	810 81	2,910 75	94 22	99 87	21 00	. . . . .	. . . . .
Big Run,	382 68	191 34	956 71	746 63	2,277 36	42 51	172 04	465 50	. . . . .	. . . . .
Brockwayville,	411 15	719 52	1,439 05	898 94	3,468 66	42 75	381 36	217 50	. . . . .	. . . . .
Clayville,	661 62	1,323 24	3,175 78	2,031 76	7,192 40	65 97	625 13	631 50	. . . . .	662 32
Clover,	497 34	497 34	566 81	800 34	2,361 83	139 72	50 25	7 00	. . . . .	. . . . .
Corsica,	162 06	202 57	283 60	343 02	991 25	37 76	48 23	41 00	. . . . .	. . . . .
Eldred,	1,015 92	1,828 66	1,422 29	1,510 59	5,777 46	360 94	192 72	59 00	. . . . .	. . . . .
Gaskill,	296 02	1,253 29	917 27	868 94	3,335 52	22 86	65 80	10 00	. . . . .	. . . . .
Heath,	. . . . .	1,362 00	742 91	867 10	2,972 01	34 54	26 88	. . . . .	. . . . .	. . . . .
Henderson,	. . . . .	1,457 83	1,666 10	1,705 64	4,829 57	211 07	86 57	. . . . .	. . . . .	1,165 67
Knox,	681 23	1,703 08	2,214 00	1,228 88	5,827 19	268 05	214 05	14 00	. . . . .	. . . . .
McCalmont,	. . . . .	1,387 39	2,774 78	2,549 90	6,712 07	198 80	370 31	76 00	. . . . .	3,283 09
Oliver,	326 67	1,524 46	871 12	1,569 12	4,291 37	111 53	67 17	42 00	. . . . .	97 01
Perry,	1,099 53	1,924 17	2,199 06	2,096 44	7,319 20	228 52	76 61	58 50	. . . . .	1,251 09
Pine Creek,	. . . . .	1,037 79	1,383 72	1,332 35	3,753 86	134 76	141 43	50 00	. . . . .	. . . . .
Polk,	. . . . .	971 04	971 04	1,139 31	3,081 39	78 32	37 28	24 00	. . . . .	. . . . .
Porter,	. . . . .	535 43	611 92	568 92	1,716 27	80 00	23 10	7 00	. . . . .	. . . . .
Punxsutawney,	8 2 93	6,941 11	6,941 11	5,111 19	19,826 34	179 28	1,041 46	2,617 00	$38 07	224 89
Reynoldsville,	1,053 80	1,756 34	3,512 68	1,646 87	7,969 69	109 40	764 46	1,283 00	. . . . .	63 12
Ringgold,	274 21	822 65	685 54	1,020 57	2,802 97	106 96	81 59	31 00	. . . . .	. . . . .
Rose,	453 44	1,699 92	1,133 61	1,818 56	5,105 53	204 69	201 93	10 00	1 75	. . . . .
Snyder,	. . . . .	1,783 41	1,188 94	2,938 00	5,910 35	179 24	216 63	131 00	. . . . .	1,856 42
Summerville,	. . . . .	287 12	287 12	252 20	826 44	31 30	71 55	31 00	. . . . .	. . . . .
Union,	292 42	701 85	350 85	895 46	2,240 59	134 19	23 86	. . . . .	. . . . .	. . . . .

JEFFERSON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2, and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Warsaw,	. . . . .	$2,057 44	$1,543 08	$1,853 60	$5,454 12	$286 40	$113 90	$53 50	. . . . .	. . . . .
Washington,	. . . . .	2,193 31	2,193 31	2,835 37	7,221 99	334 81	627 47	269 00	$15 77	$1,167 92
Winslow,	$1,767 76	4,124 79	4,714 04	4,212 77	14,819 36	382 91	695 25	331 50	. . . . .	4,832 02
Worthville,	124 52	124 52	35 57	181 76	466 37	13 59	29 15	14 00	. . . . .	. . . . .
Young,	1,782 32	4,455 80	2,673 49	3,194 49	12,106 10	279 42	634 56	450 00	. . . . .	6,579 79
Total,	$15,947 96	$51,867 51	$55,161 12	$54,623 31	$177,599 90	$4,906 10	$7,973 86	$8,892 00	$55 59	$23,466 71

JUNIATA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Beale township,	$760 56	$1,014 65	$1,089 82	$1,286 56	$4,151 59	$315 60	$98 88	$28 00	. . . . .	. . . . .
Delaware townsbip,	880 60	2,854 52	1,305 04	1,817 26	6,857 42	496 60	148 05	27 00	$62 32	. . . . .
Fayette township,	967 20	2,791 53	1,506 10	3,517 52	8,782 35	782 97	157 75	61 00	. . . . .	. . . . .
Fermanaugh township,	852 64	2,049 00	888 50	2,020 73	5,810 87	377 17	122 31	. . . . .	. . . . .	. . . . .
Greenwood township,	291 86	370 02	344 80	482 50	1,489 18	173 14	59 48	7 00	. . . . .	. . . . .
Lack townsbip,	859 80	1,458 96	1,295 91	941 22	4,555 89	480 83	187 44	24 00	. . . . .	. . . . .
Mifflintown borough,	1,014 72	864 16	1,071 42	2,263 64	5,213 94	501 61	258 58	525 50	. . . . .	. . . . .
Milford township,	699 39	1,147 73	1,197 28	2,196 77	5,241 17	297 10	109 73	. . . . .	44 63	. . . . .
Monroe township,	1,167 50	817 00	567 00	1,291 49	3,842 99	442 62	111 75	33 50	. . . . .	. . . . .
Patterson borough,	450 00	999 00	1,368 00	1,338 50	4,155 50	90 75	230 67	284 00	322 91	$33 00
Port Royal borough,	219 92	445 42	1,105 57	726 46	2,497 37	203 39	179 69	82 00	1 95	. . . . .
Spruce Hill township,	1,176 38	1,016 00	1,201 98	1,611 92	5,006 28	263 17	84 49	31 00	. . . . .	. . . . .
Susquebanna townsbip,	. . . . .	952 40	299 54	983 84	2,235 78	358 93	68 16	24 00	. . . . .	. . . . .
Tbompsontown borough,	214 23	268 14	280 71	358 60	1,121 68	95 91	94 95	47 00	. . . . .	. . . . .
Turbett townsbip,	635 98	1,130 00	953 94	1,564 70	4,284 62	243 09	60 56	19 50	15 15	. . . . .
Tuscarora township,	418 82	1,372 47	1,420 11	1,563 56	4,774 96	573 96	161 03	45 00	. . . . .	. . . . .
Walker township,	1,125 37	2,997 75	1,903 58	3,610 59	9,637 29	594 89	146 88	45 00	6 60	. . . . .
Total,	$11,734 97	22,548 75	$17,799 30	$27,575 86	$79,658 88	$6,291 73	$2,280 40	$1,283 50	$453 56	$33 00

Amount appropriated by county for repairs to bridges, $792.63.

LACKAWANNA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2, and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Archbald borough,	$2,413 63	. . . . .	$7,240 90	$6,916 98	$16,571 51	$77 86	$717 22	$2,146 00	$1,955 07	$8,246 27
Blakely borough,	1,876 49	. . . . .	5,628 45	4,063 65	11,568 59	277 31	1,464 84	331 00	490 71	7,091 33
Benton township,	1,122 10	. . . . .	3,366 28	1,051 40	5,539 78	372 05	128 01	103 00	. . . . .	. . . . .
Clifton township,	. . . . .	$302 75	378 44	133 82	815 01	57 17	46 80	82 00	. . . . .	56 88
Covington township,	. . . . .	1,309 92	1,318 65	507 68	3,136 25	192 42	188 64	21 00	13 11	248 73
Carbondale township,	1,757 80	1,757 80	4,042 94	2,351 61	9,910 15	266 82	1,598 69	367 00	1,803 26	2,741 81
Carbondale City,	5,402 24	. . . . .	30,612 65	27,984 91	63,999 80	603 29	7,296 81	12,700 00	4,610 88	699 01
Dunmore borough,	4,345 31	. . . . .	18,467 59	17,430 99	40,243 89	568 20	5,567 22	5,898 50	2,624 76	10,102 00
Dickson City borough,	3,715 74	. . . . .	6,192 92	6,201 94	16,110 60	282 09	1,625 13	4,241 50	5,618 08	5,618 08
Elmhurst borough,	387 59	. . . . .	775 17	502 59	1,665 35	70 49	248 49	321 00	. . . . .	405 63
Fell township,	427 78	2,566 69	5,133 38	3,713 57	11,841 42	232 40	612 85	786 00	1,303 62	7,086 41
Glenburn borough,	208 22	. . . . .	416 44	664 75	1,289 41	65 85	56 38	150 00	. . . . .	8 10
Gouldsboro borough,	. . . . .	. . . . .	87 75	105 10	192 85	23 91	46 98	7 00	. . . . .	6 27
Greenfield township,	591 75	591 75	1,183 50	759 05	3,126 05	189 72	56 70	82 00	11 34	. . . . .
Jermyn borough,	2,280 72	. . . . .	2,280 72	2,342 80	6,904 24	196 46	1,252 93	2,303 00	197 13	1,451 63
Jefferson township,	302 06	503 44	402 75	536 80	1,745 05	126 78	69 32	96 00	7 83	32 60
Lackawanna township,	5,621 71	8,974 73	19,453 80	5,923 34	39,973 58	1,187 08	3,451 61	3,177 50	21,124 60	10,199 84
Lehigh township,	. . . . .	243 09	243 09	129 97	616 15	26 28	47 25	. . . . .	47 30	. . . . .
La Plume borough,	. . . . .	. . . . .	122 41	318 25	440 66	280 22	266 18	7 00	. . . . .	. . . . .
Madison township,	528 89	1,511 12	1,511 12	930 75	4,481 88	332 58	383 47	250 00	. . . . .	63 05
Mayfield borough,	1,832 56	. . . . .	1,832 56	1,868 26	5,533 38	81 34	985 16	1,379 00	47 25	415 27
North Abington township,	437 69	. . . . .	1,720 45	1,287 99	3,446 13	381 07	265 59	204 00	. . . . .	. . . . .
Newton township,	. . . . .	1,099 37	879 50	1,316 44	3,295 31	188 00	74 64	7 00	27 36	. . . . .
Olyphant borough,	2,665 83	. . . . .	9,774 71	7,602 56	20,043 10	326 03	3,077 00	5,087 00	3,936 87	5,575 11
Old Forge township,	4,486 54	4,486 54	11,108 27	4,515 35	24,596 70	422 10	2,140 83	2,535 00	6,874 63	9,350 01
Ransom township,	295 56	1,174 22	1,174 22	829 50	3,471 50	142 46	139 21	96 00	152 02	1,021 44
Roaring Brook township,	. . . . .	955 32	764 25	431 87	2,151 44	32 84	83 00	75 00	. . . . .	680 49
Spring Brook township,	253 53	1,098 64	338 04	446 10	2,136 31	132 20	91 69	7 00	. . . . .	222 29

South Abington township,	. . . . .	308 60	2,160 17	934 75	3,403 52	181 44	242 81	363 00	. . . . .	. . . . .
Scott township,	. . . . .	964 19	2,410 47	1,348 24	4,722 90	367 83	87 21	89 00	. . . . .	26 34
Winton borough,	1,690 78	. . . . .	5,635 93	4,229 37	11,556 08	79 35	480 51	1,748 00	58 14	3,522 84
Waverly borough,	416 76	. . . . .	833 52	1,229 64	2,479 92	94 09	159 60	171 00	. . . . .	. . . . .
City of Scranton,	94,189 28	. . . . .	177,921 94	323,601 01	595,712 23	5,722 19	23,046 46	124,388 00	27,625 46	55,364 34
Total,	$137,248 56	$27,848 17	$325,412 98	$432,211 03	$922,720 74	$13,579 92	$56,006 23	$169,218 50	$78,529 42	$130,235 77

LANCASTER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations, other than railroads, including limited partnerships.
Adamstown,	. . . . .	$830 28	$1,120 39	$1,105 32	$3,055 99	$454 54	. . . . .	$350 00	. . . . .	. . . . .
Bart,	. . . . .	2 420 00	1,132 02	1,823 32	5,375 34	530 00	. . . . .	290 00	. . . . .	$95 60
Brecknock,	. . . . .	2,767 90	1,860 00	1,005 03	5,630 93	720 42	. . . . .	268 00	. . . . .	. . . . .
Caernarvon,	. . . . .	3,200 00	2,350 00	2,793 21	8,343 21	900 61	. . . . .	195 00	. . . . .	23 40
Clay,	. . . . .	2,060 00	1,092 16	3,532 94	6,685 10	1,018 40	. . . . .	251 00	. . . . .	. . . . .
Cocalico, East,	. . . . .	4,165 23	2,789 05	3,762 74	10,717 02	1,352 74	. . . . .	646 00	. . . . .	. . . . .
Cocalico, West,	. . . . .	2,670 30	1,189 36	4,294 00	8,153 66	1,235 18	. . . . .	618 00	$3 30	. . . . .
Colerain,	. . . . .	2,230 64	2,000 00	2,627 34	6,857 98	871 16	. . . . .	199 00	. . . . .	. . . . .
Columbia,	. . . . .	16,800 00	18,954 22	12,488 66	48,242 88	2,440 00	. . . . .	3,900 00	690 70	6,978 60
Conestoga,	. . . . .	2,464 52	2,857 53	3,752 04	9,074 09	1,280 00	. . . . .	471 00	. . . . .	. . . . .
Conoy,	. . . . .	2,634 08	2,800 00	2,586 82	8,020 90	600 00	. . . . .	320 00	5 50	. . . . .
Donegal, East,	. . . . .	5,100 00	7,033 02	7,568 3	19,701 25	2,324 20	. . . . .	277 00	14 00	140 30

LANCASTER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations, other than railroads, including limited partnerships.
Donegal, West,		$1,300 00	$1,774 22	$2,429 63	$5,503 85	$708 09		$89 00	$7 60	
Drumore,		3,010 60	2,642 00	2,458 80	8,111 40	999 30		226 00		
Drumore, East,		2,670 30	2,700 00	2,191 77	7,562 07	718 33		103 00		
Earl,		4,300 00	4,484 00	9,340 65	18,024 65	4,000 70		5 6000		
Earl, East,		4,890 60	5,000 00	5,941 51	15,832 11	2,430 06		600 00		$23 00
Earl, West,		2,000 00	4,000 00	5,989 54	11,989 54	2,046 80		420 00		7 86
Eden,		3,400 00	1,840 86	1,837 39	7,078 25	454 20		600 00		27 30
Elizabeth township,		1,260 00	1,200 00	1,989 36	4,449 36	493 62		250 00		
Elizabethtown borough,		1,880 00	2,800 00	3,040 15	7,720 15	1,430 60		1,020 00	28 00	52 00
Ephrata township,		3,219 89	2,766 78	5,840 20	11,826 87	1,730 41		550 00		
Ephrata borough,		2,375 07	3,000 00	4,152 03	9,527 10	1,622 66		750 00		120 00
Fulton,		2,502 13	2,637 09	2,878 23	8,017 45	1,142 33		300 00		
Hempfield, East,		3,320 00	5,400 00	10,825 27	19,545 27	5,208 70		800 00	10 00	18 00
Hempfield, West,		4,400 00	6,225 11	7,241 43	17,866 54	1,820 50		540 00	5 00	600 00
Lampeter, East,		3,112 19	4,400 00	8,394 84	15 907 02	3,704 00		525 00	44 70	
Lampeter, West,		1,590 00	2,639 45	6,247 12	10,276 57	2,471 06		300 00		
Lancaster township,		980 00	1,545 56	3,548 40	6,073 96	1,300 00		246 00		107 00
Leacock,		1,061 00	3,600 00	7,032 48	11,693 48	2,600 00		300 00	20 00	
Leacock, Upper,		1,726 37	2,700 00	6,944 02	11,370 39	2,603 30		400 00	9 30	
Lititz borough,		770 00	2,761 69	3,293 23	6,824 92	1,250 80		600 00	10 00	60 00
Little Britain,		2,640 00	1,700 00	2,545 32	6,885 32	800 00		143 00		
Manheim borough,		2,400 00	3,200 00	4,412 19	10,012 19	600 00		1,050 00		50 00
Manheim township,		1,316 62	3,364 84	9.264 60	13,946 06	2,908 20		550 00	105 20	108 30
Manor,		5.200 00	11,000 00	14,219 14	30,419 14	5,600 00		515 00	13 00	34 00
Marietta,		3.600 00	3,786 23	3,926 20	11,312 43	1,200 00		1,760 00		350 00

Martic,		2,700 00	3,100 00	1,954 30	7,754 30	520 26		240 00	6 00	15 70	
Mount Joy borough,		1,600 00	2,909 39	3,246 29	7,755 68	966 00		1,300 00	20 00	173 24	
Mount Joy township,		2,199 00	4,054 66	4,961 93	11,215 59	1,300 00		200 00			
Paradise,		2,630 40	5,000 00	5,684 67	13,315 07	2,030 58		425 00	180 00	113 24	
Penn,		2,269 23	3,300 00	5,618 33	11,187 56	1,770 46		350 00		5 77	
Pequea,		2,134 56	2,911 60	5,304 69	10,350 79	2,220 30		318 00			
Providence,		2,474 60	2,688 94	2,491 37	7,654 91	462 10		350 00		3 00	
Rapho,		3,915 72	7,100 00	8,930 77	19,946 49	2,570 00		310 00	2 00		
Sadsbury,		4,658 00	2,404 91	2,823 04	9,885 95	1,324 60		220 00	71 20	31 60	
Salisbury,		5,600 00	5,100 00	8,488 21	19,188 21	2,398 80		580 00	53 03	53 67	
Strasburg borough,		723 33	2,798 63	2,289 74	5,811 70	1,250 00		540 00	10 00	68 20	
Strasburg township,		2,600 00	4,000 00	4,870 85	11,470 85	1,520 00		34 00	11 00		
Warwick township,		2,220 40	5,000 00	7,208 23	14,428 63	2,472 71		690 00		96 00	
Washington borough,		352 87	737 54	672 50	1,762 91	183 13		185 00	4 70		
Lancaster city,		123,800 00	63,000 00	90,793 12	277,593 12	18,328 62		44,500 00	640 00	7,890 00	
Total,		$271,845 77	$246,451 25	$338,659 18	$856,956 20	$102,888 37		$71,224 00	$1,964 23	$17,245 78	

The poor are maintained as county charges. There is no separate levy for poor purposes. The money for the maintenance of the poor is forthcoming upon presentation of a monthly statement and requisition by the board of poor directors and countersigned by the county commissioners. The amount thus expended for the year last past was $47,352.58, which is included in the aggregates of columns 4 and 5.

The custom for many years has been to assess each married man, not a freeholder, twenty-five cents poll or occupation tax, and each single man, not a freeholder, fifty cents poll or occupation tax. This tax is levied directly without putting a valuation on the taxpayer's occupation. This amount is included in columns 4 and 5.

LAWRENCE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5,	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
New Castle—1st ward,										
Do. 2d ward,										
Do. 3d ward,	$5,600 00	$8,000 00	$25,415 09	$24,728 06	$63,743 15	$108 33	$4,000 00	$12,268 00	$12 19	$5,375 00
Do. 4th ward,										
Do. 5th ward.										
Big Beaver township,	789 93	1,770 54	953 38	2,029 38	5,543 23	66 73	104 66	31 00	22 57	161 13
Little Beaver township,	. . . . .	4,815 91	2,363 91	2,783 55	9,963 37	122 72	67 48	254 50	. . . . .	. . . . .
North Beaver township,	935 11	7,510 33	3,121 77	5,305 92	16,873 13	192 79	79 29	38 00	5 43	. . . . .
Hickory township,	356 17	1,912 08	1,324 71	1,958 59	5,551 55	59 28	55 37	28 00	. . . . .	. . . . .
Mahoning township,	826 31	2,598 56	2,450 15	3,295 00	9,170 02	125 98	94 66	90 00	. . . . .	. . . . .
Neshannock township,	993 30	2,362 77	1,431 78	2,101 86	6,889 71	73 43	52 67	7 00	. . . . .	. . . . .
Pulaski township,	415 91	3,589 69	2,117 12	3,569 91	9,692 63	110 12	80 41	59 00	. . . . .	. . . . .
Plain Grove township,	300 00	762 00	1,206 07	1,389 63	3,657 70	60 84	26 34	19 50	. . . . .	. . . . .
Perry township,	123 26	2,461 23	946 52	1,274 50	4,805 51	57 29	35 42	14 00	. . . . .	. . . . .
Slippery Rock township,	994 93	4,022 67	1,967 72	2,655 45	9,640 77	76 51	51 36	43 50	. . . . .	. . . . .
Shenango township,	1,779 97	4,507 69	2,284 28	2,597 97	11,169 91	83 38	62 23	14 00	. . . . .	. . . . .
Scott township,	335 00	3,403 80	1,035 89	1,781 18	6,555 87	56 57	25 64	95 00	. . . . .	. . . . .
Taylor township,	226 40	412 92	359 90	838 36	1,837 58	19 64	26 93	21 00	11 14	62 65
Union township,	808 73	2,194 64	2,297 00	1,924 79	7,225 16	63 50	110 79	21 00	. . . . .	. . . . .
Washington township,	352 53	1,262 85	804 53	1,356 56	3,776 47	44 65	14 53	. . . . .	. . . . .	. . . . .
Wayne township,	1,467 37	6,015 85	2,386 97	2,592 70	12,462 89	59 26	135 70	320 00	61 26	. . . . .
Wilmington township,	. . . . .	1,371 79	1,340 12	2,232 12	4,944 03	85 22	30 00	38 00	1 40	. . . . .
Wilmington borough,	502 81	808 67	1,170 00	1,138 07	3,619 55	21 75	59 43	99 00	. . . . .	. . . . .
Wampum borough,	197 91	878 36	938 37	640 45	2,655 09	5 21	14 49	187 00	9 80	42 00
West New Castle borough,	1,217 50	2,784 55	2,968 90	2,317 39	9,288 34	16 84	165 50	202 00	2 45	374 50
Mahoningtown borough,	19 65	1,037 34	2,214 22	1,507 09	4,778 30	13 33	122 69	53 50	55 91	. . . . .
Total,	$18,242 79	$64,484 24	$61,098 40	$70,018 53	$213,843 96	$1,523 37	$5,415 59	$13,903 00	$182 15	$6,015 28

LEBANON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Annville, North,		$2,500 75	$3,805 48	$3,111 94	$9,418 17	$826 95	$69 80	$382 25	$6 61	
Annville, South,		2,203 33	2,937 78	3,750 59	8,891 70	721 29	113 44	458 75		
Bethel,		2,195 46	2,927 28	4,677 37	9,800 11	1,414 00	102 61	702 00	88	
Cold Spring,				118 38	118 38		3 64		85 02	
Cornwall,		5,337 73	9,341 02	8,536 58	23,215 33	407 64	74 52	344 75	2 25	$5,557 52
Cornwall, North,		2,347 60	1,760 70	2,365 89	6,474 19	288 49	80 57	23 25		
East Hanover,		2,036 67	1,272 92	2,430 53	5,740 12	674 94	91 01	207 50	2 63	
Heidelberg,		4,697 60	3,355 43	3,680 32	11,733 35	504 77	80 36	826 75		
Jonestown,		309 77	619 55	1,176 57	2,105 89	272 67	25 00	542 50		
Jackson,		4,437 35	4,437 35	6,411 49	15,286 19	1,346 81	173 80	1,182 00	3 07	
Londonderry,		5,386 10	2,693 05	5,504 40	13,583 55	1,728 37	162 51	736 00		
Lehanon, North,		1,779 47	3,558 92	4,223 41	9,561 80	431 36	154 26	598 50	45 45	793 18
Lebanon, South,		2,872 59	3,590 74	4,503 25	10,966 58	1,096 11	120 66	265 25	5 20	
Lehanon, West,		903 62	2,710 85	2,157 05	5,771 52	11 58	27 57	91 25	73 85	672 00
Millcreek,		4,413 06	3,309 80	4,064 67	11,787 53	767 13	102 84	723 25		359 38
Swatara,		1,721 95	2,066 35	1,481 88	5,270 18	224 77	46 00	56 75		
Union,		1,925 52	2,567 36	1,863 00	6,355 88	340 28	42 36	399 50		131 00
Lebanon—1st ward,		3,692 46	4,828 60	4,399 07	12,920 13	774 32	118 04	1,636 50		64 75
Do. 2d ward,		3,564 47	4,661 18	5,154 01	13,379 66	1,120 93	91 60	2,113 75	88	149 10
Do. 3d ward,		3,909 62	5,112 70	4,539 38	13,561 70	568 40	66 09	1,865 75	11 38	500 10
Do. 4th ward,		7,655 69	10,011 25	13,081 35	30,748 29	1,017 08	70 89	7,942 00	97 18	799 80
Do. 5th ward,		5,402 69	7,065 05	5,455 49	17,923 23	253 77	132 68	2,292 58	20 30	432 73
Do. Sixth ward,		3,891 37	5,088 70	4,234 94	13,215 01	229 34	87 44	1,910 25	44 65	159 75
Independent Dist., North Lebanon township,		906 16	3,624 62	1,915 13	6,445 91	179 60	36 85	150 00		
Total,		$74,091 03	$91,346 68	$98,836 69	$264,274 40	$15,200 60	$2,074 54	$25,451 08	$399 35	$9,619 31

Amount appropriated by the county for support of the poor, $12,300.

LEHIGH COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
City of Allentown,			$79,883 39	$155,386 17	$235,269 56	$12,095 00	$12,263 73	$40,726 70	$997 76	$9,968 63
Catasauqua borough,			12,582 20	11,429 83	24,012 03	1,652 05	3,108 96	2,825 50	. . . . .	5,517 38
Emanse borough,			1,347 16	1,898 78	3,245 94	486 41	415 45	944 00	. . . . .	. . . . .
Slatington borough,			4,360 25	5,915 18	10,275 43	669 21	1,663 72	2,410 00	. . . . .	. . . . .
West Bethlehem borough,			6,985 18	8,005 75	14,990 93	389 10	1,942 77	929 00	. . . . .	. . . . .
Maeungie borough,			628 00	1,539 79	2,167 79	599 83	198 50	489 00	. . . . .	. . . . .
Coopersburg borough,			479 08	1,960 70	2,439 78	809 00	530 40	411 00	. . . . .	. . . . .
Coplay borough,			2,278 58	1,901 97	4,180 55	114 08	602 42	342 00	. . . . .	. . . . .
Lowhill township,		$813 92	2,257 06	1,019 52	4,090 50	350 63	132 23	421 00	. . . . .	. . . . .
Lynn township,		2,726 57	2,553 76	3,766 04	9,043 37	1,132 57	364 50	1,018 50	. . . . .	63 40
Heidelberg township,		1,582 14	1,265 87	2,032 72	4,880 73	697 17	171 39	473 00	. . . . .	14 98
Weisenberg township,		1,196 31	1,786 10	2,007 59	4,990 00	601 41	132 36	513 00	. . . . .	. . . . .
Washington township,		3,545 62	3,140 90	2,715 99	9,402 51	853 51	665 63	551 00	10 08	186 18
Hanover township,		1,964 12	2,603 11	3,801 05	8,368 28	935 49	694 47	343 50	. . . . .	506 28
Upper Macungie township,		1,362 34	2,480 39	3,370 37	7,213 10	448 85	287 28	940 00	. . . . .	. . . . .
Lower Macungie township,		3,061 53	3,320 09	4,827 48	11,209 10	1,116 84	485 87	889 50	. . . . .	. . . . .
Upper Milford township,		2,301 39	2,111 75	3,192 78	7,605 92	1,041 51	352 07	440 00	4 58	187 75
Lower Milford township,		1,943 22	2,126 65	2,589 19	6,659 06	851 41	161 08	302 00	. . . . .	412 27
Whitehall township,		2,553 43	3,160 31	6,424 91	12,138 65	740 55	852 76	1,174 50	. . . . .	3,360 25
North Whitehall township,		2,603 60	1,950 00	3,660 23	8,213 83	911 03	384 09	1,276 50	. . . . .	1,480 00
South Whitehall township,		1,519 64	2,724 14	4,150 12	8,393 90	1,104 09	330 98	1,319 00	. . . . .	105 65
Upper Saueon township,		3,460 53	3,090 60	4,637 82	11,188 95	1,543 88	483 18	664 00	. . . . .	245 28
Salisbury township,		4,156 88	6,680 44	5,734 09	16,571 41	1,299 21	1,064 01	765 00	. . . . .	658 80
Total,		$34,788 24	$149,795 01	$241,968 07	$426,551 32	$30,442 83	$27,287 85	$60,165 70	$1,012 42	$22,706 85

Amount appropriated by the county for the support of the poor, $19,400.60. Amount appropriated for support of indigent insane in Norristown Hospital, $4,147.50

LYCOMING COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licences.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Anthony,	. . . . .	$791 63	$1,187 00	$562 18	$2,540 81	$67 41	$14 00	. . . . .	. . . . .	. . . . .
Armstrong,	$301 65	1,480 85	695 82	629 52	3,107 84	128 31	27 30	. . . . .	. . . . .	. . . . .
Bastress,	. . . . .	274 31	117 78	138 28	530 37	19 03	6 38	. . . . .	. . . . .	. . . . .
Brady,	282 04	477 22	527 03	529 81	1,816 10	50 90	25 38	. . . . .	. . . . .	. . . . .
Brown,	462 24	1,690 63	1,437 63	448 96	4,039 46	49 83	97 13	. . . . .	. . . . .	. . . . .
Cascade,	112 88	566 16	678 34	314 81	1,672 19	26 53	26 88	. . . . .	. . . . .	. . . . .
Clinton,	703 46	1,233 12	1,162 51	2,090 20	5,189 29	343 30	117 30	. . . . .	. . . . .	. . . . .
Cogan House,	406 48	1,618 50	1,119 00	847 34	3,991 32	39 29	60 50	. . . . .	. . . . .	. . . . .
Cummings,	231 58	692 97	314 41	245 11	1,484 07	13 48	35 88	. . . . .	. . . . .	. . . . .
DuBoistown borough,	396 61	1,058 72	1,360 80	624 96	3,441 09	25 74	89 88	. . . . .	. . . . .	. . . . .
Eldred,	701 52	705 30	1,636 04	1,155 28	4,198 14	282 84	37 63	. . . . .	. . . . .	. . . . .
Fairfield,	. . . . .	700 96	750 00	1,459 48	2,910 44	149 56	40 88	. . . . .	. . . . .	. . . . .
Franklin,	400 38	818 56	870 10	761 01	2,849 85	80 20	49 68	. . . . .	. . . . .	. . . . .
Gamble,	. . . . .	1,474 27	762 66	594 16	2,831 09	153 69	18 38	. . . . .	. . . . .	. . . . .
Hepburn,	783 69	1,416 44	1,897 48	1,362 77	5,460 38	342 88	51 88	. . . . .	. . . . .	. . . . .
Hughesville borough,	297 96	1,743 41	3,187 92	1,711 50	6,940 79	175 35	192 33	. . . . .	. . . . .	. . . . .
Jackson,	231 51	937 51	1,545 59	652 16	3,366 77	76 67	26 00	. . . . .	. . . . .	. . . . .
Jersey Shore borough,	627 26	6,315 66	3,451 59	4,367 41	14,761 92	1,291 38	366 88	. . . . .	. . . . .	. . . . .
Jordan,	100 00	897 08	480 00	428 65	1,905 73	19 69	28 48	. . . . .	. . . . .	. . . . .
Lewis,	1,196 01	1,966 13	1,489 31	1,039 30	5,690 75	42 66	118 25	. . . . .	. . . . .	. . . . .
Limestone,	324 28	2,206 53	3,040 96	2,323 74	7,895 51	186 05	82 13	. . . . .	. . . . .	. . . . .
Loyalsock,	2,115 10	3,447 02	2,350 49	3,886 01	11,798 62	261 28	238 28	. . . . .	. . . . .	. . . . .
Lycoming,	97 67	794 53	1,573 02	747 61	3,212 83	106 02	26 23	. . . . .	. . . . .	. . . . .
McHenry,	343 30	2,556 00	1,097 10	375 30	4,371 70	16 27	51 63	. . . . .	. . . . .	. . . . .
McIntyre,	. . . . .	1,625 88	1,715 25	1,050 98	4,392 11	38 81	188 48	. . . . .	. . . . .	. . . . .
McNett,	722 47	677 94	2,593 41	351 85	4,345 67	1 78	16 23	. . . . .	. . . . .	. . . . .
Mifflin,	348 79	1,733 54	1,964 66	503 86	4,550 85	36 93	18 90	. . . . .	. . . . .	. . . . .

LYCOMING COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Mill Creek,	. . . . .	$726 54	$267 41	$519 83	$1,513 78	$66 45	$13 63	. . . . .	. . . . .	. . . . .
Montoursville borough,	$979 73	2,724 05	1,285 28	2,964 69	7,953 75	523 30	182 88	. . . . .	. . . . .	. . . . .
Montgomery,	108 25	1,112 78	1,060 07	1,141 50	3,422 60	194 22	130 25	. . . . .	. . . . .	. . . . .
Moreland,	343 04	1,601 05	902 59	748 33	3,595 01	56 24	27 95	. . . . .	. . . . .	. . . . .
Muncy borough,	948 44	1,896 88	3,383 66	3,004 98	9,233 96	643 64	241 38	. . . . .	. . . . .	. . . . .
Muncy Creek,	591 09	1,330 22	1,593 67	3,106 37	6,621 35	149 64	142 45	. . . . .	. . . . .	. . . . .
Muncy township,	502 09	508 75	1,068 36	2,093 38	4,172 58	86 47	48 38	. . . . .	. . . . .	. . . . .
Nippenose,	550 84	795 53	1,226 12	1,297 37	3,869 86	193 30	75 50	. . . . .	. . . . .	. . . . .
Old Lycoming.	315 23	945 58	1,096 62	882 01	3,239 44	93 98	43 50	. . . . .	. . . . .	. . . . .
Penn,	261 00	1,046 00	987 00	718 27	3,012 27	64 33	30 25	. . . . .	. . . . .	. . . . .
Piatt,	. . . . .	650 26	1,379 64	719 47	2,749 37	61 59	19 25	. . . . .	. . . . .	. . . . .
Picture Rocks borough,	. . . . .	419 25	1,124 43	639 91	2,183 59	116 17	73 75	. . . . .	. . . . .	. . . . .
Pine,	271 68	1,995 17	4,060 00	742 81	7,069 66	54 07	93 88	. . . . .	. . . . .	. . . . .
Plunketts Creek,	752 00	1,317 00	1,603 00	503 47	4,175 47	33 00	63 00	. . . . .	. . . . .	. . . . .
Porter,	441 00	451 00	514 00	1,086 86	2,492 86	115 88	56 50	. . . . .	. . . . .	. . . . .
Salladasburg borough,	157 63	157 63	773 28	254 90	1,343 44	18 21	44 50	. . . . .	. . . . .	. . . . .
South Williamsport borough,	670 84	3,497 98	5,685 28	2,466 00	12,320 10	206 71	260 95	. . . . .	. . . . .	. . . . .
Shrewsbury,	551 54	2,035 91	709 74	465 52	3,762 71	27 19	38 88	. . . . .	. . . . .	. . . . .
Susquehanna,	. . . . .	300 56	303 47	613 38	1,217 41	14 75	28 80	. . . . .	. . . . .	. . . . .
Upper Fairfield,	124 70	762 45	1,087 47	1,155 51	3,130 13	237 55	44 38	. . . . .	. . . . .	. . . . .
Washington,	. . . . .	1,190 41	1,242 53	2,159 40	4,592 34	178 95	67 00	. . . . .	. . . . .	. . . . .
Watson,	240 00	468 00	240 00	282 99	1,230 99	12 00	13 38	. . . . .	. . . . .	. . . . .
Wolf.	558 20	1,215 12	1,674 21	1,743 36	5,190 89	103 57	31 13	. . . . .	. . . . .	. . . . .
Woodward,	319 76	1,361 73	1,239 93	1,194 45	4,115 87	103 17	43 13	. . . . .	. . . . .	. . . . .
Williamsport,	20,880 51	77,311 54	59,344 96	110,637 32	268,474 33	6,576 33	2,873 88	. . . . .	. . . . .	. . . . .
Total,	$40,754 45	$146,022 06	$132,858 62	$170,344 32	$489,979 45	$13,956 39	$6,741 48	$44,385 00	. . . . .	. . . . .

MERCER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2,	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Bethel,		$60 58	$144 65	$125 20	$330 43	$12 80	$9 45	$7 00		
Clarksville,		223 07	241 85	264 10	729 02	26 46	60 75	31 00		
Coolspring,		2,232 16	1,076 24	2,073 99	5,382 39	201 25	12 15	7 00		
Deer Creek,		762 40	583 81	868 47	2,214 68	108 15	1 00			
Delaware,		2,512 00	1,718 47	3,563 86	7,794 33	414 75	81 50	21 00		
East Lackawannock,		1,251 04	1,105 94	1,729 18	4,086 16	154 60	23 60	17 00		
Fairview,		2,298 64	812 36	1,795 08	4,906 08	153 90	10 40	7 00		
Findley,		1,991 72	2,106 06	2,548 46	6,646 24	248 10	113 40	17 00		
French Creek,		3,690 05	1,512 86	1,464 82	6,667 73	302 65	5 60			
Fredonia,		386 30	350 13	433 21	1,169 64	28 10	60 80	41 00		
Grove City,		1,711 16	1,868 10	1,134 87	4,714 13	105 80	427 55	360 00		
Greenville,		6,252 90	8,919 39	5,302 27	20,474 56	213 75	1,213 60	2,365 00		
Greene,		1,080 73	760 16	2,101 45	3,942 34	117 10	19 50			
Hempfield,		1,131 90	1,360 00	1,854 24	4,346 14	157 80	35 20			
Hickory,		5,196 70	3,780 58	5,067 76	14,045 04	356 40	249 60	20 00	$856 13	
Jefferson,		5,166 30	1,743 60	2,405 21	9,315 11	279 90	55 00			
Jackson,		1,676 85	1,558 42	1,958 84	5,194 11	162 10	66 80			
Jackson Centre,		315 00	225 93	463 66	1,004 59	55 60	45 00	35 00		
Jamestown,		604 00	1,621 08	935 05	3,160 13	101 55	305 90	113 00		27 00
Lackawannock,		1,211 76	1,211 76	1,894 65	4,318 17	212 68	37 50	14 00		
Lake,		1,705 29	999 28	1,303 63	4,008 20	169 35	46 50			
Liberty,		1,496 43	1,132 12	1,205 10	3,833 65	101 50	26 10	10 00		
Mill Creek,		2,650 29	929 90	1,242 02	4,822 21	150 40	14 00	7 00		
Mercer,		5,319 33	5,319 33	3,770 48	14,409 14	221 75	746 03	371 00		42 00
New Lebanon,		185 44	270 88	328 96	785 28	26 55	31 60	21 00		
New Vernon,		1,665 47	761 35	1,133 24	3,560 06	158 60	18 00	14 00		
Otter Creek,		1,495 84	505 57	1,152 64	3,154 05	136 75	10 50			
Perry,		1,808 92	958 09	1,791 34	4,558 35	117 70	39 88	60 00		

MERCER COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Pine,		$3,660 66	$2,310 84	$2,425 21	$8,396 71	$274 80	$139 63			
Pymatuning,		2,823 47	1,063 02	4,763 56	8,650 05	288 50	62 50	$63 00		
Sharon,		21,482 69	19,334 42	8,249 35	49,066 46	6,159 00	2,298 15	5,035 00	$105 00	$5,631 10
Sharpsville,		3,434 50	1,149 08	1,958 50	6,542 08	2,402 62	704 13	984 00	91 50	4,251 70
Sheakleyville,		156 40	397 25	154 76	708 41	20 34	40 50	39 00		
Stoneboro',		1,062 40	1,480 84	1,032 92	3,576 16	98 90	300 75	465 00		65 00
Sandy Lake borough,		907 42	1,722 70	902 45	3,532 57	162 60	101 25	118 00		
Sandy Lake township,		2,523 29	1,514 75	1,990 77	6,028 81	253 07	38 50			
Sandy Creek,		1,235 66	614 75	1,230 59	3,081 00	160 11	27 50			
Salem,		1,058 96	783 58	1,030 58	2,873 12	182 10	4 40			
Springfield,		1,551 95	1,671 04	2,592 08	5,815 07	280 04	43 20			
Shenango,		2,105 70	2,989 70	2,877 04	7,972 44	293 38	45 50			
Sugar Grove,		752 49	752 49	1,177 42	2,682 40	65 62	20 30	7 00	10 50	
West Salem,		2,584 38	1,971 87	4,262 02	8,818 27	280 02	90 30		35 00	441 00
Wilmington,		936 41	925 00	1,221 84	3,083 25	103 23	20 40			
Wolf Creek,		1,104 54	552 77	1,306 88	2,964 19	109 37	18 75			
Worth,		1,562 03	2,257 62	2,007 96	5,827 61	213 49	29 50			
West Middlesex,		2,248 22	2,358 93	1,088 09	5,695 24	142 49	362 25	127 00	25 80	858 00
Wheatland,		1,132 63	1,132 63	1,680 09	3,945 35	45 29	179 38			1,373 75
Bell, Independent school district,			114 65		114 65					
Total,		$108,406 07	$88,675 84	$91,863 89	$288,945 80	$16,031 01	$8,293 80	$10,376 00	$1,123 93	$12,724 55

The Commissioners appropriated from the county fund for the support of the poor and indigent insane, $28,020.92; also, for building and repairing roads and bridges, not included in No. 2, $21,278.76.

MIFFLIN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. .	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Armagh township,	. . . . .	$3,131 12	$2,303 69	$4,397 79	$9,832 60	$671 03	$789 14	$200 00	. . . . .	. . . . .
Brown township,	. . . . .	1,396 20	1,392 10	4,159 24	6,947 54	657 40	477 85	121 50	$5 10	. . . . .
Bratton township,	. . . . .	733 19	713 24	1,558 23	3,004 66	259 79	333 36	110 00	33 00	. . . . .
Derry township,	. . . . .	4,339 94	3,269 61	4,937 59	12,547 14	583 51	1,503 70	88 00	. . . . .	$1,706 67
Decatur township,	. . . . .	1,672 67	1,219 15	1,821 29	4,713 11	431 90	473 60	35 00	5 25	. . . . .
Granville township,	. . . . .	1,711 65	2,451 68	2,869 67	7,033 00	317 44	468 96	89 00	150 61	. . . . .
Lewistown borough,	. . . . .	5,139 25	6,758 26	9,323 24	21,220 75	2,655 44	1,866 50	1,613 00	67 20	. . . . .
Menno township,	. . . . .	1,453 54	948 75	3,005 46	5,407 75	724 71	385 85	31 00	. . . . .	. . . . .
McVeytown borough,	. . . . .	476 23	852 62	900 79	2,229 64	252 62	239 43	58 00	. . . . .	. . . . .
Newton Hamilton borough,	. . . . .	594 60	340 65	415 78	1,351 03	98 07	197 95	55 00	10 00	. . . . .
Oliver township,	. . . . .	1,961 34	1,611 31	2,522 00	6,094 65	277 23	362 80	14 00	. . . . .	. . . . .
Union township,	. . . . .	1,975 90	1,343 44	3,979 84	7,299 18	892 48	442 20	50 50	. . . . .	. . . . .
Wayne township,	. . . . .	1,575 33	1,861 82	2,430 95	5,868 10	329 26	400 32	14 00	23 10	. . . . .
Total.	. . . . .	$26,160 96	$25,066 32	$42,321 87	$93,549 15	$8,150 88	$7,941 66	$2,474 00	$294 26	$1,706 67

The poor of Mifflin county are supported by an appropriation from the county tax. Amount appropriated for 1892, $4,747.

MONROE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Barrett,	$196 38	$981 93	$589 15	$785 53	$2,552 99	$148 59	$281 45	$341 00	$18 20	. . . . .
Chestnut Hill,	706 77	1,060 16	1,060 16	1,874 68	4,701 77	273 50	344 00	397 00	. . . . .	. . . . .
Coolbaugh,	654 07	1,308 14	654 07	1,308 14	3,924 42	136 38	591 52	288 50	115 80	$562 80
Delaware Water Gap,	211 63	604 91	604 91	806 54	2,227 99	54 95	280 61	500 00	27 50	. . . . .
East Stroudsburg,	841 20	3,785 40	252 30	3,364 80	8,243 70	84 31	1,320 06	1,159 00	68 75	586 50
Eldred,	351 65	586 08	820 51	925 45	2,683 69	153 74	170 77	185 00	. . . . .	. . . . .
Hamilton,	966 06	2,254 14	966 06	2,516 04	6,702 30	244 23	351 17	344 00	. . . . .	. . . . .
Jackson,	249 18	624 39	166 12	624 39	1,664 08	178 00	75 75	89 00	. . . . .	. . . . .
Middle Smithfield,	583 89	1,167 78	973 15	1,557 04	4,281 86	233 64	155 98	89 00	. . . . .	. . . . .
Paradise,	. . . . .	851 01	634 58	851 01	2,336 60	130 79	122 92	28 50	33 00	. . . . .
Pacono,	307 23	737 36	368 68	983 91	2,397 18	146 29	226 78	266 00	. . . . .	. . . . .
Polk,	664 71	1,163 25	830 90	1,333 61	3,992 47	233 59	351 84	273 00	. . . . .	. . . . .
Price,	203 82	244 58	122 29	163 06	733 75	54 72	47 61	. . . . .	. . . . .	. . . . .
Ross,	255 03	340 08	425 09	680 16	1,700 36	87 55	66 95	167 00	. . . . .	. . . . .
Smithfield,	272 05	1,632 30	544 10	2,176 42	4,624 87	175 27	234 89	171 00	11 05	22 95
Stroud,	1,550 71	1,860 84	310 14	2,481 12	6,202 81	209 90	370 10	19 50	102 60	88 67
Stroudsburg,	2,177 19	5,987 26	2,449 33	4,354 37	14,968 15	130 15	2,124 06	1,634 00	192 50	58 43
Tobyhanna,	. . . . .	778 74	444 99	444 99	1,668 72	151 35	219 00	171 00	. . . . .	. . . . .
Tunkhannock,	. . . . .	277 98	277 98	277 98	833 94	61 62	55 80	150 00	. . . . .	. . . . .
Total,	$10,191 57	$26,246 33	$12,494 51	$27,509 24	$76,441 65	$2,888 57	$7,391 26	$6,272 50	$569 40	$1,319 35

MONTGOMERY COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Ambler,	. . . . .	$3,490 65	$4,654 23	$2,646 84	$10,791 72	$891 63	$674 27	$375 00	$78 30	$67 50
Bridgeport,	. . . . .	7,357 52	5,594 37	2,676 89	15,628 78	692 42	1,327 20	1,325 00	216 88	116 44
Conshohocken,	. . . . .	16,780 50	12,537 86	6,356 41	35,674 77	1,364 31	3,950 72	3,667 00	619 38	2,915 00
East Greenville,	. . . . .	494 10	1,087 48	1,075 02	2,656 60	608 84	230 72	268 00	. . . . .	24 00
Green Lane,	. . . . .	204 84	450 76	306 88	962 48	121 20	89 42	726 50	. . . . .	. . . . .
Hatboro,	. . . . .	2,674 75	1,832 52	1,492 03	5,999 30	622 62	432 31	480 50	23 10	44 00
Jenkintown,	. . . . .	6,989 67	3,257 67	3,076 81	13,324 15	1,149 84	913 70	862 00	. . . . .	240 00
Lansdale,	. . . . .	3,842 96	5,868 54	2,596 08	12,307 58	827 96	1,122 40	988 50	14 40	186 00
Norristown,	. . . . .	54,870 52	33,589 90	32,252 96	120,713 38	15,496 32	9,287 70	8,635 50	1,239 90	2,000 40
North Wales,	. . . . .	2,106 25	2,586 90	1,474 70	6,167 85	499 38	597 22	637 50	. . . . .	52 50
Pennsburg,	. . . . .	804 25	1,083 67	949 53	2,837 45	487 41	256 75	535 50	. . . . .	44 00
Pottstown,	. . . . .	31,512 36	32,636 02	16,273 30	80,424 68	6,369 49	7,131 12	5,286 00	417 55	8,337 50
Royersford,	. . . . .	4,888 99	5,146 05	2,385 84	12,420 88	821 11	337 54	753 50	21 30	904 80
Souderton,	. . . . .	968 22	1,383 26	1,454 90	3,806 38	876 72	300 87	440 00	8 10	21 60
West Conshohocken,	. . . . .	4,173 66	3,678 07	1,795 60	9,647 33	475 16	847 96	722 00	80 60	2,911 35
Abington,	. . . . .	15,412 16	10,167 85	10,456 26	36,036 27	3,315 33	1,067 60	198 50	38 25	. . . . .
Cheltenham,	. . . . .	19,737 42	18,132 18	10,277 49	48,147 09	3,025 02	2,419 00	596 00	309 35	. . . . .
Douglass,	. . . . .	1,591 30	1,994 75	2,154 18	5,740 23	937 33	569 10	450 00	. . . . .	115 68
Franconia,	. . . . .	2,021 92	2,090 81	4,095 22	8,207 95	1,898 24	786 37	605 00	2 43	. . . . .
Frederick,	. . . . .	2,728 70	3,094 07	2,517 50	8,340 27	1,419 77	709 58	491 50	. . . . .	. . . . .
Hatfield,	. . . . .	2,221 59	2,633 59	3,227 83	8,083 01	1,252 60	646 00	525 00	6 05	. . . . .
Horsham,	. . . . .	1,812 50	1,741 94	3,606 90	7,161 34	1,064 01	443 59	117 00	. . . . .	. . . . .
Limerick,	. . . . .	3,990 54	3,821 65	3,569 82	11,382 01	1,379 63	746 60	626 00	19 46	262 50
Lower Gwynedd,	. . . . .	2,376 07	1,807 36	2,485 72	6,669 15	710 15	402 97	200 00	. . . . .	. . . . .
Lower Merion,	. . . . .	36,616 81	30,203 59	31,289 88	98,110 28	16,471 54	4,512 85	1,007 50	464 55	2,484 82
Lower Pottsgrove,	. . . . .	1,692 60	890 61	799 32	3,382 53	145 81	246 08	260 00	8 00	. . . . .
Lower Providence,	. . . . .	4,054 05	2,645 08	2,792 30	9,491 43	848 50	576 68	213 00	. . . . .	. . . . .
Lower Salford,	. . . . .	1,680 74	2,267 48	4,114 66	8,062 88	2,192 04	650 92	351 50	. . . . .	. . . . .

MONTGOMERY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Marlborough,	. . . . .	$1,627 85	$1,143 07	$980 53	$3,751 45	$499 09	$459 35	$287 00	. . . . .	. . . . .
Montgomery,	. . . . .	823 91	1,438 41	1,832 28	4,094 60	377 91	284 90	117 00	. . . . .	. . . . .
Moreland,	. . . . .	3,917 01	4,702 31	5,762 38	14,381 70	451 13	306 09	476 00	$88 90	. . . . .
New Hanover,	. . . . .	3,172 74	1,725 44	2,281 13	7,179 31	1,104 53	618 62	452 00	. . . . .	. . . . .
Norriton,	. . . . .	3,164 28	1,431 73	2,571 44	7,167 45	700 24	515 12	199 00	10 80	$77 79
Perkiomen,	. . . . .	664 43	2,549 41	2,535 53	5,749 37	1,354 08	383 80	469 50	. . . . .	. . . . .
Plymouth,	. . . . .	5,776 87	2,532 86	2,554 79	10,864 52	532 14	816 12	465 00	366 18	188 20
Salford,	. . . . .	1,146 30	938 48	1,184 34	3,269 12	525 91	264 30	211 00	. . . . .	. . . . .
Skippack,	. . . . .	4,498 20	1,835 37	3,238 40	9,571 97	1,717 20	490 78	207 50	. . . . .	. . . . .
Springfield,	. . . . .	8,569 44	3,119 47	4,657 16	16,346 07	1,128 93	617 55	363 00	478 40	217 75
Towamencin,	. . . . .	1,246 54	1,423 58	2,294 13	4,964 25	899 12	351 63	199 00	. . . . .	. . . . .
Upper Dublin,	. . . . .	4,027 96	3,458 38	4,871 98	12,358 32	1,136 45	666 90	260 00	107 93	105 60
Upper Gwynedd,	. . . . .	3,209 86	1,756 69	2,627 59	7,594 14	1,001 94	562 85	193 00	5 88	14 00
Upper Hanover,	. . . . .	2,169 28	2,277 34	3,249 63	7,696 25	1,601 71	580 48	333 00	. . . . .	. . . . .
Upper Merion,	. . . . .	8,215 76	5,236 23	4,615 56	18,067 55	868 25	1,147 30	462 00	634 89	1,116 22
Upper Pottsgrove,	. . . . .	2,782 72	2,163 80	884 62	5,831 14	564 31	535 80	110 00	. . . . .	216 30
Upper Providence,	. . . . .	4,374 96	5,203 98	5,926 00	15,504 94	1,986 04	1,342 16	589 50	69 00	. . . . .
Upper Salford,	. . . . .	1,078 21	1,189 93	1,186 69	3,404 83	409 75	320 75	286 00	. . . . .	. . . . .
Whitemarsh,	. . . . .	6,138 53	8,013 35	7,198 91	21,350 79	2,874 46	1,304 35	567 50	440 25	. . . . .
Whitpain,	. . . . .	2,246 04	3,183 32	3,991 77	9,421 13	1,490 85	555 64	376 00	. . . . .	. . . . .
Worcester,	. . . . .	2,680 73	2,370 68	3,480 97	8,532 38	1,257 14	506 30	200 50	82	58 85
Total,	. . . . .	$308,627 26	$254,525 09	$226,126 70	$789,279 05	$88,445 56	$53,908 03	$38,167 00	$5,770 65	$22,722 80

Amount appropriated by county for the support of the poor $26,015.21.

Amount appropriated by county for roads and bridges $30,214.78.

MONTOUR COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Anthony township,	$302 95	$930 00	$870 92	$1,642 49	$3,746 36	$384 27	$285 84	$96 00	. . . .	. . . .
Cooper township,	67 60	544 68	367 98	746 37	1,726 63	201 09	114 46	7 00	$4 40	. . . .
Danville—1st ward,	2,066 61	741 00	4,926 94	12,605 25	20,339 80	1,141 93	972 99	2,629 00	. . . .	$2,305 20
Do. 2d ward,	1,327 99	741 00	2,529 70	5,024 98	9,623 67	218 71	607 98	356 00	15 40	3,337 80
Do. 3d ward,	2,411 29	741 00	5,717 03	14,933 59	23,802 91	1,530 57	1,030 34	3,079 00	71 40	6,681 00
Do. 4th ward,	627 92	741 00	1,781 23	3,476 17	6,626 32	210 92	721 84	407 00	. . . .	183 60
Derry township,	315 75	953 02	955 00	1,837 02	4,060 79	523 34	201 59	114 00	. . . .	. . . .
Liberty township,	917 00	1,500 00	1,397 21	1,818 15	5,432 36	473 11	148 59	7 00	7 70	. . . .
Limestone township,	806 05	805 00	1,650 86	2,301 90	5,563 81	415 58	192 50	28 00	. . . .	. . . .
Mahoning township,	760 78	1,175 00	1,140 00	1,302 95	4,378 73	323 96	307 88	82 00	. . . .	158 40
Mayberry township,	. . . .	502 00	320 00	510 92	1,332 92	133 49	27 88	. . . .	. . . .	. . . .
Valley township,	774 65	1,400 00	879 11	1,877 10	4,930 86	460 49	151 00	232 00	. . . .	110 65
Washingtonville borough,	. . . .	100 00	157 71	601 08	858 79	88 05	31 48	328 00	. . . .	. . . .
West Hemlock township,	180 10	361 26	596 39	439 16	1,376 91	131 01	84 49	. . . .	. . . .	. . . .
Total,	$10,558 69	$11,034 96	$23,090 08	$49,117 13	$93,800 86	$6,256 52	$4,878 86	$7,365 00	$98 90	$12,776 65

The streets of Danville are repaired out of borough funds, but cost as to each ward is not kept separate.

NORTHAMPTON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for school and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purposes not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Allen township,		$3,187 39	$2,932 19	$4,123 22	$16,242 80	$718 72	$832 32	$750 00	$174 08	$303 28
Bangor borough,		1,220 40	6,294 00	3,064 18	10,578 58	477 99	2,004 10	750 00	16 56	1,998 24
Bath borough,		563 96	1,356 58	1,481 25	3,401 79	489 08	384 18	450 00	. . . . .	14 49
Bethlehem borough,		22,238 79	21,328 27	14,578 43	58,145 49	5,036 11	5,485 25	2,700 00	7 40	296 00
Bethlehem township,		3,740 54	4,378 10	5,207 57	13,326 21	1,178 25	468 00	300 00	. . . . .	125 46
Bushkill township,		1,178 79	1,209 53	2,180 35	4,568 67	450 11	221 58	225 00	. . . . .	. . . . .
Chapman borough,		329 27	413 42	578 75	1,321 44	170 89	165 37	150 00	. . . . .	792 85
Easton city,		30,200 00	53,486 73	33,743 23	117,429 96	9,549 76	12,244 13	18,500 00	114 75	3,145 68
East Allen township,		1,158 56	1,415 34	2,892 94	5,466 84	517 24	127 87	75 00	. . . . .	. . . . .
East Bangor borough,		809 06	2,077 35	1,097 34	3,983 75	180 03	533 68	150 00	. . . . .	1,568 00
Forks township,		3,626 52	2,460 50	3,094 17	9,181 19	636 36	283 50	300 00	. . . . .	215 04
Freemansburg borough,		99 67	687 39	701 56	1,488 62	168 44	163 12	450 00	. . . . .	23 14
Glendon borough,		3,721 32	1,693 38	1,711 69	7,126 39	83 46	330 24	450 00	7 06	5,367 09
Hanover township,		517 77	760 31	1,446 67	2,724 75	290 33	52 13	150 00	. . . . .	. . . . .
Hellertown borough,		736 31	1,162 24	1,370 54	3,269 09	417 30	308 79	750 00	. . . . .	69 35
Lehigh township,		3,997 46	2,993 51	4,275 17	11,266 14	812 81	825 69	825 00	. . . . .	550 06
Lower Mount Bethel township,		2,247 14	1,580 63	3,495 30	7,317 07	783 94	205 38	150 00	. . . . .	. . . . .
Lower Nazareth township,		1,452 53	808 88	3,261 32	5,522 73	594 77	104 28	225 00	. . . . .	. . . . .
Lower Saucon township,		7,519 84	4,632 27	8,563 57	20 715 68	2,158 30	764 32	675 00	88 94	1,281 80
Moore township,		3,610 75	4,883 46	3,551 96	12,046 17	858 19	366 42	450 00	42	281 82
Nazareth borough,		3,945 33	2,591 66	2,860 18	9,397 17	1,231 43	697 14	750 00	4 32	. . . . .
Palmer township,		3,771 66	3,064 00	4,789 43	11,625 09	1,037 66	574 20	750 00	. . . . .	289 78
Pen Argyl borough,		5,916 66	6,521 39	2,035 14	14,473 19	272 42	1,562 68	900 00	11 62	824 12
Plainfield township,		3,900 90	3,137 00	4,535 50	11,573 40	1,018 16	726 18	600 00	. . . . .	971 40
Portland borough,		338 72	2,104 42	789 83	3,232 97	73 03	424 32	300 00	32 64	. . . . .

South Bethlehem borough,		15,936 68	26,883 35	14,843 80	57,663 83	1,982 23	6,044 40	8,850 00		20,097 14
South Easton borough,		13,022 00	13,544 47	6,610 30	33,176 77	690 43	3,713 69	2,850 00	2,698 04	2,649 20
Upper Mount Bethel township,		3,101 84	3,603 39	4,759 76	11,464 99	1,137 27	533 80	225 00	15 50	247 79
Upper Nazareth township,		822 84	468 86	1,724 63	3,016 33	304 10	68 63	150 00		
Washington township,		2,159 47	4,568 85	3,183 75	9,912 07	627 37	566 02	300 00		459 16
Williams township,		4,813 86	1,322 70	3,255 88	9,392 44	625 07	370 29	225 00		168 65
								*16,626 00		
Total,		$149,880 03	$184,364 17	$149,807 41	$484,051 61	$34,571 25	$41,151 70	$61,001 00	$3,171 33	$41,709 54

* Wholesale and mercantile licenses and tax on loans.

Amount appropriated by the county for the support of the poor, $19,500.00,

NORTHUMBERLAND COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations, other than railroads, including limited partnerships.
Augusta, Lower, township,	$368 04	$1,239 49	$668 94	$1,024 83	$3,301 30	$396 22	$73 12	$9 00		
Augusta, Upper, township,	789 00	1,554 15	685 72	1,250 57	4,279 44	432 57	193 88		$5 00	
Cameron township,	368 65	1,843 28	1,887 68	1,346 00	5,445 61	325 22	87 48	159 00		$3,066 17
Chillioqaque township,	359 99	1,914 68	2,315 11	2,875 68	7,465 46	963 05	116 40	138 00		
Coal township,*	9,538 89	17,650 99	16,056 04	9,077 90	52,323 82	1,950 41	1,633 72	1,508 00	63 28	41,558 99
Delaware township,	1,898 99	3,674 90	1,715 37	3,424 08	10,713 34	836 17	318 00	114 00	9 30	20 15
Gearhart township,	154 19	461 20	272 58	730 84	1,618 81	210 42	40 25	102 00	80	
Jackson township,	417 18	1,581 86	821 58	1,834 01	4,654 63	760 44	111 20	372 00	37 60	100 90
Jordan township,	329 74	1,190 42	866 63	1,361 30	3,748 09	268 70	51 75	168 00		
Lewis township,	683 05	1,380 26	1,974 91	2,227 62	6,265 84	261 63	44 82	9 00		
McEwensville borough,	94 94	156 82	308 74	360 51	921 01	158 98	39 20	27 00		

NORTHUMBERLAND COUNTY—CONTINUED

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Milton borough,	$4,665 54	$12,174 71	$10,933 77	$9,127 64	$36,901 63	$2,685 79	$1,812 72	$2,619 50	$57 50	$1,551 12
Mt. Carmel township,*	13,795 60	8,922 23	18,261 96	6,900 02	47,879 81	1,265 73	741 32	612 00	. . . . .	43,720 70
Mt. Carmel borough,	4,293 17	6,251 55	10,072 96	10,036 97	30,654 65	990 25	1,922 12	6,942 00	108 78	812 50
Mahanoy, Little, township,	. . . . .	763 33	277 35	451 57	1,492 25	171 73	33 60	93 00	. . . . .	44 59
Mahanoy, Upper, township,	. . . . .	998 27	789 93	1,065 90	2,854 10	275 59	41 92	102 00	. . . . .	. . . . .
Mahanoy, Lower, township,	810 09	1,599 67	2,182 55	2,498 55	7,090 86	741 71	148 05	471 00	. . . . .	. . . . .
Northumberland borough,	1,402 45	1,963 44	5,293 15	2,849 33	11,508 37	569 50	463 05	736 00	32 40	12 60
Point township,	477 34	1,704 30	874 28	1,544 82	4,600 74	384 93	41 25	9 00	9 00	. . . . .
Rockefeller township,	500 55	1,408 27	1,145 37	1,251 58	4,305 77	436 26	186 50	36 00	. . . . .	. . . . .
Rush township,	704 64	1,265 49	1,095 53	1,409 21	4,474 84	562 65	40 50	27 00	. . . . .	. . . . .
Ralpho township,	1,445 40	1,458 93	927 20	1,228 40	5,054 93	641 14	139 10	36 00	. . . . .	. . . . .
Riverside borough,	374 29	321 12	395 57	302 72	1,393 70	74 96	75 60	9 00	. . . . .	. . . . .
Shamokin township,	393 50	2,658 32	1,225 34	1,417 84	5,695 00	562 86	75 60	120 00	. . . . .	81 99
Shamokin borough,	7,971 03	11,283 93	26,979 32	18,594 70	64,828 98	2,826 06	5,094 08	10,599 00	214 00	699 00
Sunbury, East, borough,	1,084 64	1,827 70	3,695 85	2,624 53	9,232 72	1,144 79	423 50	531 00	56 70	66 15
Sunbury borough,	4,874 00	14,290 54	13,479 24	10,851 41	43,495 19	3,762 71	2,310 40	3,172 00	3,145 94	728 54
Snydertown borough,	. . . . .	148 95	211 57	545 32	905 82	112 96	52 20	168 00	. . . . .	. . . . .
Turbut township,	305 11	1,878 44	1,107 41	2,055 42	5,346 38	430 69	63 38	. . . . .	. . . . .	. . . . .
Turbutville borough,	403 74	252 57	1,102 06	1,129 08	2,887 45	353 21	79 20	401 00	. . . . .	. . . . .
Watsontown borough,	1,140 31	2,723 18	3,224 57	2,678 71	9,766 67	690 20	370 05	741 50	8 61	277 56
Washington township,	387 35	768 27	859 05	1,216 33	3,231 00	420 79	32 99	243 00	. . . . .	23 58
Zerbe township,*	2,050 00	1,702 87	2,040 62	2,656 83	8,450 32	152 89	196 27	529 00	48 02	5,189 40
Total,	$62,081 35	$109,009 11	$133,747 95	$107,950 22	$412,788 63	$25,821 21	$17,053 22	$30,803 00	$3,796 96	$97,953 04

* Column No. 10 is principally coal land.

PERRY COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collectad for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in colums 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Blain,		$64 00	$274 40	$375 60	$713 40	$286 40	$20 00	$192 50		
Bloomfield,		710 00	675 20	909 80	2,295 00	1,000 00	140 00	586 00		
Buffalo,		938 43	848 85	824 00	2,611 28	120 00	30 00	99 00		
Carroll,		1,192 52	1,035 58	1,200 27	3,428 37	953 00	285 00	106 00		
Centre,		1,325 82	1,202 10	1,607 24	4,135 16	99 00	90 00	7 00		
Duncannon,		710 00	1,142 00	996 10	2,848 10	901 00	230 00	477 00	$57 20	
Greenwood,		1,460 20	925 64	1,744 30	4,130 14	308 00	74 00	21 00		
Howe,		565 90	373 15	342 28	1,281 33	174 00	90 00			
Jackson,		850 25	770 00	1,220 30	2,840 55	176 00	24 48	7 00		
Juniata,		1,390 00	863 96	1,080 14	3,334 10	170 00	22 48	14 00		
Landisburg,		100 00	201 25	286 48	587 73	184 00	64 00	101 00		
Liverpool borough,		340 50	709 75	533 23	1,583 48	87 40	70 00	398 00		
Liverpool township,		1,600 00	1,818 85	1,464 00	4,882 85	112 00	68 00	14 00		
Madison,		1,500 26	904 45	1,640 47	4,045 18	228 00	45 00	45 00		
Marysville,		600 00	1,343 00	843 68	2,786 68	89 00	190 00	550 00	182 87	
Miller,		370 12	513 65	433 25	1,317 02	401 60	62 00		31 85	
Millerstown,		308 00	754 03	605 96	1,667 99	156 00	80 00	361 00		
New Buffalo,		60 00	174 30	150 60	384 90	115 30	66 75	7 00		
Newport,		1,600 00	2,015 45	1,115 98	4,731 43	743 60	254 24	863 00	74 80	$5 50
Oliver,		1,025 40	1,103 73	903 40	3,032 53	140 00	196 00	134 00	1 05	
Penn,		2,800 10	2,400 00	2,284 68	7,484 78	232 00	44 60	74 00	63 48	1,794 23
Rye,		1,610 71	573 70	822 40	3,006 81	110 00	55 40	14 00		
Sandy Hill,		1,030 20	548 90	1,291 98	2,871 08	115 64	152 00	14 00		
Saville,		1,310 22	1,304 00	1,935 91	4,550 13	358 75	335 00	47 50		
Spring,		1,680 71	950 25	2,340 69	4,951 65	970 10	98 00	58 00		

PERRY COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Toboyne,	.....	$970 78	$709 21	$595 28	$2,275 27	$297 40	$29 40	$31 00	.....	.....
Tuscarora,	.....	910 75	823 72	925 30	2,659 77	82 00	83 00	7 00	$53 65	.....
Tyrone,	.....	975 00	1,382 50	1,858 68	4,215 98	400 13	70 25	135 50	.....	.....
Watts,	.....	625 02	360 00	563 45	1,548 47	328 25	97 80	.....	.....	.....
Wheatfield,	.....	810 26	870 28	858 75	2,539 29	990 00	35 50	14 00	13 20	.....
Brokers,	.....	.....	.....	.....	.....	.....	.....	80 00	.....	.....
Hucksters and peddlers,	.....	.....	.....	.....	.....	.....	.....	446 50	.....	.....
Total,	.....	$20,435 15	$27,551 70	$31,753 60	$88,740 45	$10,328.57	$3,102 90	$4,854 00	$478 10	$1,799 73

Amount appropriated by the county for the support of the poor, $7,572.93.

Amount appropriated by the county for bridges, $11.848.92.

PHILADELPHIA CITY AND COUNTY.

	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Total amount of taxes appropriated for the support of the poor (being the appropriation made by the city councils to the department of the poor for the year 1893).	Total amount of taxes appropriated for the construction and repairs of streets, roads and bridges (being the appropriation made by city councils to the bureau of highways for the year 1893).	Total amount of taxes appropriated for schools and school purposes, not including any appropriation received from the state (being the appropriation made by city councils to the board of public education for the year 1893).	Amount of taxes collected for all purpose not embraced in columns 1, 2 and 3, whether the same be state, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property (being the taxes collected for city purposes on horses and cattle and State tax.)	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations. *	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.*
City and County of Philadelphia,	$430,238 00	$1,145,428 88	$3,549.855 00	$9,665,698 87	$14,791,220 75	$1,235,603 26	Nothing.	$2,446,954 79	$399,173 70	. . . . .

* Impossible to give.

NOTE—Tbe appropriations received from the State is paid into tbe city treasury and forms part of the appropriation made by city councils to the board of public education for schools and school purposes.

NOTE—The figures in column 4 and 5 include tbe taxes (city and State) collected during tbe year 1893 and is exclusive of receipts from any other source, such as gas, water, etc,, etc.

PIKE COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate or railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Blooming Grove,	$87 23	$697 85	$436 16	$961 98	$2,183 22	$115 19	$112 40	$75 00	. . . . .	$305 08
Delaware,	241 36	1,085 92	723 89	1,546 97	3,598 14	281 81	239 10	246 00	. . . . .	. . . . .
Dingman,	179 86	1,169 12	727 45	961 77	3,038 20	250 91	206 35	. . . . .	. . . . .	20 62
Greene,	335 21	1,452 57	1,452 57	1,173 34	4,413 69	428 04	454 02	21 00	. . . . .	133 49
Lackawaxen,	1,313 98	2,627 96	1,313 98	1,976 30	7,232 22	364 82	912 00	598 00	$52 79	843 83
Lehman,	480 48	1,221 11	670 64	1,271 91	3,644 14	306 84	249 68	89 00	. . . . .	. . . . .
Milford borough,	643 60	1,072 67	1,072 67	2,486 78	5,275 72	543 25	351 26	974 00	. . . . .	. . . . .
Milford township,	. . . . .	348 81	348 81	409 03	1,106 65	114 72	60 30	. . . . .	. . . . .	3 81
Palmyra,	870 58	1,121 75	434 28	992 00	3,418 61	264 35	282 50	75 00	. . . . .	7 60
Porter,	71 72	408 58	204 29	408 58	1,093 17	18 22	18 30	. . . . .	. . . . .	19 98
Shohola,	216 66	722 20	361 10	990 28	2,290 24	186 96	262 18	185 00	7 00	22 96
Westfall,	313 08	785 19	2,983 72	2,074 16	6,156 15	291 36	629 81	344 00	. . . . .	180 00
Total,	$4,753 76	$12,713 73	$10,729 56	$15,253 10	$43,450 15	$3,166 47	$3,777 90	$2,607 00	$59 79	$1,537 37

County bridges, $1,377.11.

POTTER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriations received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2, and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Abbott,	. . . . .	$2,300 00	$1,840 00	$2,105 65	$6,245 65	$115 05	$29 70	. . . . .	. . . . .	. . . . .
Allegany,	. . . . .	1,717 30	1,202 10	1,184 55	4,103 95	192 70	39 67	. . . . .	. . . . .	. . . . .
Austin,	. . . . .	1,325 53	1,908 76	730 30	3,964 59	109 15	312 95	. . . . .	. . . . .	. . . . .
Bingham,	$275 92	1,839 44	735 78	1,355 83	4,206 97	313 59	6 47	. . . . .	. . . . .	. . . . .
Clara,	. . . . .	725 56	362 78	485 13	1,573 47	64 07	. . . . .	. . . . .	. . . . .	. . . . .
Coudersport,	1,644 28	2,055 34	8,575 11	3,046 13	15,320 86	196 64	225 20	. . . . .	. . . . .	. . . . .
Eulalia,	1,330 90	2,400 06	1,600 04	1,131 29	6,462 29	223 79	169 46	. . . . .	. . . . .	. . . . .
East Fork Road,	. . . . .	1,861 78	. . . . .	2,420 31	4,282 09	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Genesee,	365 60	2,193 57	219 36	1,015 06	3,793 59	275 66	39 73	. . . . .	. . . . .	. . . . .
Harrison,	588 16	2,587 88	1,176 31	1,652 64	6,004 99	500 60	64 25	. . . . .	. . . . .	. . . . .
Hebron,	682 50	1,706 25	1,092 00	972 12	4,452 87	270 72	56 96	. . . . .	. . . . .	. . . . .
Hector,	404 68	2,023 38	1,456 83	1,086 01	4,970 90	316 10	19 52	. . . . .	. . . . .	. . . . .
Homer,	155 18	620 72	403 47	434 39	1,613 76	115 82	19 43	. . . . .	. . . . .	. . . . .
Keating,	. . . . .	880 70	1,144 88	589 99	2,615 57	49 20	11 56	. . . . .	. . . . .	. . . . .
Lewisville,	77 87	311 50	879 95	663 17	1,932 49	90 26	10 75	. . . . .	. . . . .	. . . . .
Oswaygo,	. . . . .	1,422 18	1,137 74	1,034 29	3,594 21	213 74	31 80	. . . . .	. . . . .	. . . . .
Pike,	. . . . .	2,633 37	2,018 92	1,285 96	5,938 25	191 47	181 71	. . . . .	. . . . .	. . . . .
Pleasant Valley,	460 36	460 36	. . . . .	603 36	1,524 08	66 50	3 96	. . . . .	. . . . .	. . . . .
Portage,	922 79	922 79	2,583 81	1,215 75	5,645 14	94 67	35 87	. . . . .	. . . . .	. . . . .
Roulette,	829 85	1,659 70	1,908 66	1,208 88	5,607 09	243 54	52 93	. . . . .	. . . . .	. . . . .
Sharon,	515 43	2,255 02	837 58	914 94	4,522 97	337 69	48 44	. . . . .	. . . . .	. . . . .
Stewardson,	1,531 53	3,828 82	2,393 01	2,571 52	10,324 88	94 91	24 02	. . . . .	. . . . .	. . . . .
Summit,	922 21	1,844 42	1,844 42	1,034 66	5,645 71	193 91	76 23	. . . . .	. . . . .	. . . . .
Sweden,	. . . . .	1,093 40	437 36	987 02	2,517 78	114 24	30 02	. . . . .	. . . . .	. . . . .
Sylvania,	1,041 04	1,526 87	485 82	912 21	3,965 94	307 48	114 46	. . . . .	. . . . .	. . . . .
Ulysses,	1,047 46	2,094 91	872 88	2,334 11	6,349 36	184 57	21 35	. . . . .	. . . . .	. . . . .
West Branch,	. . . . .	4,561 23	2,660 72	1,994 32	9,216 27	203 28	20 33	. . . . .	. . . . .	. . . . .
Wharton,	591 15	4,803 08	2,807 95	2,059 93	10,262 11	100 35	36 51	. . . . .	. . . . .	. . . . .
Total,	$13,386 91	$53,655 16	$42,586 24	$37,029 52	$146,657 83	$5,179 70	$1,683 28	. . . . .	. . . . .	. . . . .

SNYDER COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Adams township	$175 06	$765 01	$780 00	$1,593 18	$3,313 25	$142 60	$43 32	$117 00	. . . . .	. . . . .
Beaver township	655 25	1,168 60	616 84	1,521 76	3,962 45	272 61	77 80	114 00	. . . . .	. . . . .
West Beaver township	486 15	408 80	754 54	1,196 49	2,845 98	167 60	74 77	119 00	. . . . .	. . . . .
Centre township	452 80	948 63	596 52	1,247 51	3,245 46	211 99	67 75	277 00	. . . . .	. . . . .
Chapman township	406 25	811 14	372 00	927 06	2,516 45	162 92	72 25	188 00	. . . . .	. . . . .
Franklin township	672 41	748 97	945 78	2,061 55	4,428 71	328 40	74 50	211 50	. . . . .	. . . . .
Jackson township	104 58	803 93	372 75	1,116 96	2,398 22	106 10	39 70	96 00	. . . . .	. . . . .
Middleburg borough	. . . . .	283 35	399 42	743 42	1,426 19	191 49	66 65	400 50	. . . . .	. . . . .
Middlecreek township	374 06	1,774 42	654 82	1,167 38	3,970 68	165 47	47 73	96 00	. . . . .	. . . . .
Monroe township	446 47	1,726 38	1,764 47	1,850 87	5,788 19	209 11	82 80	266 00	. . . . .	. . . . .
Penn township	685 15	1,775 96	984 90	2,597 93	6,043 94	297 82	87 34	26 50	. . . . .	. . . . .
Perry township	410 50	1,270 00	459 72	1,204 50	3,344 72	225 61	71 04	178 00	. . . . .	. . . . .
West Perry township	341 84	848 00	565 80	950 94	2,706 58	96 16	38 68	7 00	. . . . .	. . . . .
Selins Grove borough	1,983 26	1,989 51	1,252 64	1,474 67	6,700 08	363 18	165 06	770 50	. . . . .	. . . . .
Spring township	580 15	1,370 22	796 81	1,511 44	4,258 62	239 95	93 79	121 50	. . . . .	. . . . .
Union township	940 00	1,187 72	1,235 83	805 66	4,169 21	173 92	92 16	203 50	. . . . .	. . . . .
Washington township	1,062 32	1,692 89	1,376 15	2,452 27	6,583 63	349 87	110 90	373 00	. . . . .	. . . . .
Total	$9,776 25	$19,573 53	$13,928 99	$24,423 59	$67,702 36	$3,704 80	$1,306 24	$3,565 00	. . . . .	. . . . .

Amount appropriated by the county for bridges. $7,390.54.

SOMERSET COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for school and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupation.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Addison township,		$1,782 92	$1,920 57	$2,332 37	$6,035 86	$291 20	$434 48	$186 00		
Allegheny township,		1,299 57	600 59	978 55	2,878 71	228 41	261 31	115 00		
Benson borough, *										
Berlin borough,		906 51	1,245 18	1,421 91	3,573 60	81 85	366 50	96 50		
Black township,		1,169 59	804 25	739 25	2,713 09	123 54	201 35			
Brothers' Valley township,		2,045 93	1,005 58	3,839 46	6,890 97	428 30	415 25	45 00		$11 47
Casselman borough,		64 35	154 70	72 75	291 80	8 14	32 00	7 00		
Conemaugh township,		2,281 12	1,861 45	2,688 82	6,831 39	332 86	424 80	64 00	$7 62	49 98
Confluence borough,		198 06	409 55	749 82	1,357 43	51 33	147 51	286 00	11 00	157 65
Elk Lick township,		3,913 47	1,815 65	3,754 96	9,484 08	521 10	653 44	88 00		814 76
Fairhope township,		571 20	829 04	378 50	1,778 74	70 79	214 39	27 00		226 88
Greenville township,		917 58	1,086 87	704 02	2,708 47	303 20	186 82	7 00		
Jefferson township,		952 02	781 40	1,480 05	3,213 47	137 42	210 65	32 00		
Jennertown borough,		51 58	69 38	171 11	292 07	6 51	31 95	10 00		
Jenner township,		2,435 73	2,664 19	3,383 91	8,483 83	430 21	479 80	43 50		101 06
Larimer township,		836 16	1,023 76	752 33	2,612 25	181 28	224 11	131 00		
Lincoln township,		1,154 44	917 00	1,297 49	3,368 93	212 56	247 60	29 50		
Lower Turkeyfoot township,		922 54	679 00	835 73	2,237 27	121 02	241 40	14 00		224 64
Meyersdale borough,		1,770 22	2,344 90	2,510 52	6,625 64	104 94	767 48	715 00	19 94	
Middlecreek township,		1,119 99	618 44	1,110 96	2,849 39	158 28	198 79	20 00		
Milford township,		1,325 47	1,863 48	1,902 31	5,091 26	245 72	235 55	7 00		
New Baltimore borough,		112 00	266 06	298 25	676 31	27 84	66 40	117 00		
New Centreville borough,		112 04	210 00	240 34	562 38	17 38	46 28	20 00		
Northampton township,		1,068 56	757 66	709 43	2,535 65	158 01	205 69	143 00		
Ogle township,		207 00	995 93	112 93	1,315 86	70 23	79 72	7 00		
Paint township,		1,742 96	1,411 76	1,341 55	4,496 27	328 01	336 32	31 00		61 80
Quemahoning township,		2,246 82	2,590 51	2,370 86	7,208 19	284 84	478 33	105 50		

SOMERSET COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate or corporations other than railroads including limited partnerships.
Rockwood borough,		$496 96	$785 43	$796 85	$2,079 24	$116 00	$175 00	$184 00		
Salisbury borough,		477 98	1,599 84	1,135 35	3,013 17	37 08	296 35	210 00		
Shade township,		2,671 49	1,695 58	1,411 58	5,778 65	284 50	387 05	7 00		
Somerset borough,		1,798 93	4,510 07	3,722 56	10,031 56	161 76	757 24	533 00	$1 86	$70 40
Somerset township,		3,601 84	3,400 53	4,239 18	11,241 55	527 34	753 04	91 00		40 50
Southampton township,		804 26	725 72	674 02	2,204 00	192 44	126 18			
Stonycreek township,		2,178 11	1,953 75	2,762 62	6,894 48	422 65	584 11	83 00		
Stoyestown borough,		228 00	563 15	395 41	1,186 56	25 05	71 75	252 00		
Summit township,		2,943 05	2,869 48	3,228 23	9,040 76	388 05	695 95	51 00		702 26
Upper Turkeyfoot township,		1,411 22	1,799 00	1,573 31	4,783 53	227 54	353 70	34 00		141 40
Ursina borough,		228 86	708 56	537 74	1,475 16	43 36	106 45	31 00		
Wellersburg borough, †		144 91		158 34	303 25	22 70	55 25	15 00		
Total,		$47,993 44	$49,338 01	$56,813 37	$154,144 82	$7,373 44	$11,549 99	$3,858 00	$40 42	$2,602 80

* New district, organized in 1892. † Collected no school tax for 1892.

Amount appropriated by the county for the support of the poor, $10,327.81.

SULLIVAN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purposes not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Cherry township,	$1,278 10	$5,325 62	$3,834 30	$2,719 54	$13,157 56	$1,067 68	$3,200 00	$475 00	$1,675 40	. . . . .
Cany township,	459 00	2,295 00	2,448 00	1,955 34	7,157 34	389 92	136 00	446 25	. . . . .	. . . . .
Dushore borough,	. . . . .	1,500 00	1,047 73	1,327 56	3,875 29	143 28	246 00	1,600 00	. . . . .	. . . . .
Davidson township,	1,108 58	4,498 22	1,775 33	2,427 45	9,809 58	499 76	112 00	367 00	. . . . .	. . . . .
Elkland township,	108 85	2,612 28	1,088 45	1,136 91	4,946 49	668 80	60 00	14 00	. . . . .	. . . . .
Forks township,	226 20	2,827 60	1,470 35	1,213 73	5,737 88	513 60	40 00	. . . . .	. . . . .	. . . . .
Fox township,	. . . . .	2,180 62	872 25	964 25	4,017 12	244 80	42 00	92 00	. . . . .	. . . . .
Forksville borough,	. . . . .	342 12	288 76	317 17	948 05	45 36	45 00	182 00	. . . . .	. . . . .
Hills Grove township,	623 39	1,068 67	712 45	990 56	3,395 07	221 88	126 00	100 00	. . . . .	. . . . .
La Porte township,	. . . . .	3,477 04	1,159 68	1,206 68	5,843 40	151 44	64 00	47 00	. . . . .	. . . . .
La Porte borough,	. . . . .	739 48	1,148 80	593 48	2,481 76	204 32	80 00	332 00	. . . . .	$160 00
Shrewsbury township,	420 23	2,101 15	1,120 61	1,503 76	5,145 75	236 28	32 00	103 00	. . . . .	. . . . .
Total,	$4,224 35	$28,967 80	$16,966 71	$16,356 43	$66,515 29	$4,387 12	$4,183 00	$3,758 25	$1,675 40	$160 00

SUSQUEHANNA COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes on the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Apolacon	$359 47	$1,078 43	$718 95	$622 45	$2,779 30	$268 27	$55 20	. . . . .	. . . . .	. . . . .
Ararat	270 73	812 20	784 76	594 92	2,462 61	373 70	7 35	$89 00	. . . . .	$331 92
Auburn	1,311 50	3,060 17	1,748 67	2,185 84	8,306 18	923 60	11 40	117 00	. . . . .	11 40
Bridgewater	719 34	2,877 37	2,382 02	2,549 23	8,527 96	970 31	30 60	21 00	. . . . .	21 21
Brooklyn	683 65	1,504 04	2,081 50	1,738 29	6,007 48	1,012 72	37 05	58 00	. . . . .	13 65
Choconut	152 04	912 24	912 24	613 91	2,590 43	224 62	5 31	82 00	. . . . .	. . . . .
Clifford	304 69	1,980 48	1,797 45	1,679 14	5,761 76	876 49	14 00	185 00	. . . . .	1,002 99
Dimock	647 03	2,099 90	1,007 43	1,587 50	5,341 86	761 79	9 35	89 00	3 04	12 16
Dundaff	. . . . .	81 02	145 84	310 52	537 38	175 95	10 20	150 00	. . . . .	. . . . .
Forest Lake	654 15	1,854 15	1,298 00	1,227 09	5,033 39	758 93	12 90	28 00	. . . . .	17 20
Forest City	869 13	. . . . .	2,824 49	3,663 90	7,357 52	298 81	743 36	1,735 50	. . . . .	2,020 52
Franklin	212 37	1,911 36	381 37	1,157 31	3,662 41	400 24	5 50	28 00	. . . . .	. . . . .
Friendsville	. . . . .	. . . . .	159 52	194 97	354 49	21 90	. . . . .	167 00	. . . . .	. . . . .
Gibson	174 53	1,882 47	1,630 07	2,015 75	5,702 82	559 02	9 07	55 00	. . . . .	9 90
Great Bend township	555 74	2,778 70	979 03	1,160 12	5,473 59	418 85	98 46	7 00	23 50	38 77
Great Bend borough	906 82	302 27	1,396 10	815 26	3,420 45	299 71	206 25	919 50	. . . . .	. . . . .
Hallstead	263 16	526 32	1,437 90	994 57	3,221 95	133 27	214 22	567 00	8 25	7 92
Harford	454 77	2,728 67	2,277 70	1,707 74	7,168 88	979 19	45 10	150 00	56 32	19 84
Harmony	763 64	1,145 46	1,410 46	829 45	4,149 01	423 06	191 00	21 00	. . . . .	307 60
Herrick	337 26	969 63	829 52	901 26	3,037 67	400 13	16 75	185 00	. . . . .	2 17
Hopbottom	. . . . .	. . . . .	307 00	381 18	688 18	189 55	28 75	3 82	. . . . .	. . . . .
Jackson	494 46	1,544 21	956 70	1,271 67	4,267 04	506 58	12 18	96 00	. . . . .	. . . . .
Jessup	783 62	1,253 79	401 08	865 04	3,303 53	546 23	. . . . .	14 00	. . . . .	. . . . .
Lanesborough	563 14	563 14	1,122 02	1,464 73	3,713 03	487 69	111 24	171 00	17 64	144 59
Lathrop	719 68	1,439 36	775 74	785 80	3,720 58	542 28	14 40	. . . . .	. . . . .	. . . . .
Lenox	1,147 54	2,868 86	1,816 43	1,596 86	7,429 69	1,195 87	13 20	28 00	. . . . .	. . . . .
Liberty	469 77	2,160 94	1,488 40	998 18	5,117 29	576 03	16 57	103 00	. . . . .	. . . . .

Little Meadows,	. . . . .	134 15	181 15	413 78	729 08	123 94	5 92	171 00	. . . . .	. . . . .
Middletown,	793 35	1,348 69	917 35	856 89	3,916 28	553 04	18 80	14 00	. . . . .	. . . . .
Montrose,	839 30	2,517 90	3,152 72	6,393 97	12,903 89	1,803 30	405 08	860 50	. . . . .	. . . . .
New Milford township,	1,148 66	2,871 66	1,825 55	2,031 73	7,877 60	841 71	. . . . .	7 00	11 70	. . . . .
New Milford borough,	. . . . .	469 73	1,327 36	1,352 08	3,149 17	495 50	52 24	561 50	. . . . .	. . . . .
Oakland township,	474 41	1,186 02	718 73	498 82	2,877 98	359 36	33 35	35 00	. . . . .	4 29
Oakland borough,	315 24	315 24	1,011 65	333 34	1,975 47	80 18	159 36	150 00	. . . . .	4 48
Rush,	725 66	1,714 16	1,540 44	1,308 01	5,288 27	777 12	18 45	196 00	. . . . .	. . . . .
Silver Lake,	609 69	1,321 00	1,691 24	1,145 74	4,767 67	591 36	. . . . .	75 00	. . . . .	. . . . .
Springville,	850 26	1,842 23	1,664 10	1,597 71	5,954 30	785 11	15 60	133 50	. . . . .	. . . . .
Susquehanna Depot borough,	1,767 82	. . . . .	4,242 76	3,535 64	9,546 22	713 18	803 20	4,831 00	. . . . .	. . . . .
Thomson township,	158 14	790 72	800 29	556 26	2,305 41	359 77	6 15	75 00	4 10	. . . . .
Thomson borough,	148 25	74 12	448 45	329 67	1,000 49	241 48	12 30	69 00	. . . . .	. . . . .
Uniondale,	. . . . .	142 50	444 50	199 50	786 50	150 36	20 82	191 00	. . . . .	. . . . .
Total,	$21,649 01	$53,063 30	$53,036 68	$54,465 82	$182,214 81	$21,800 20	$3,470 68	$12,817 50	$124 55	$3,970 61

UNION COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Buffalo township,	$1,590 41	$3,530 40	$1,366 65	$4,091 52	$10,578 98	$1,010 40	$785 42	$246 00	. . . . .	. . . . .
East Buffalo township,	1,433 25	1,528 80	1,388 00	2,288 76	6,638 81	495 06	496 55	92 00	. . . . .	$122 85
West Buffalo township,	1,064 90	1,670 74	1,040 58	1,692 85	5,469 07	423 16	452 50	110 00	. . . . .	. . . . .
Gregg township,	436 94	1,006 92	1,229 34	1,462 16	4,135 36	453 82	398 60	108 50	. . . . .	. . . . .

UNION COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	No. 10. Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Hartley township	$1,531 11	*$3,153 96	$1,218 26	$1,893 71	$7,797 04	$431 89	$909 50	$135 00	. . . . .	. . . . .
Hartleton borough	154 58	331 24	221 84	324 91	1,032 57	110 06	154 30	28 00	. . . . .	. . . . .
Kelly township	. . . . .	2,003 50	2,428 74	2,586 38	7,018 62	401 05	437 61	30 50	$57 43	. . . . .
Lewis township	395 28	1,581 12	1,096 44	1,556 72	4,629 56	349 48	466 12	56 00	. . . . .	. . . . .
Limestone township	469 19	1,720 36	1,748 97	1,790 62	5,729 14	447 31	304 00	7 00	. . . . .	. . . . .
Lewisburg—North ward	1,706 94	2,844 90	1,527 20	2,418 93	8,497 97	429 65	1,357 95	624 00	12 79	$213 20
Do. South ward	1,712 37	2,853 95	1,494 97	2,912 59	8,973 88	1,382 30	1,300 40	170 00	. . . . .	136 24
Do. West ward	818 30	1,363 84	748 92	1,051 94	3,983 00	180 16	784 60	213 00	72 02	390 00
Mifflinburg—East ward	269 41	538 82	604 63	1,502 50	2,915 36	644 91	542 80	359 25	. . . . .	. . . . .
Do. West ward	248 52	497 04	572 64	1,516 77	2,834 97	877 87	515 85	250 00	. . . . .	. . . . .
New Berlin borough	516 58	172 19	508 11	1,063 74	2,260 62	670 53	392 55	368 00	. . . . .	. . . . .
Union township	459 93	919 86	672 66	1,248 44	3,300 89	264 60	349 38	181 00	. . . . .	. . . . .
White Deer township	1,341 28	†2,781 26	2,583 04	2,246 02	8,951 60	740 74	1,029 00	209 50	. . . . .	. . . . .
Total	$14,148 99	$28,498 90	$20,459 99	$31,648 56	$94,747 44	$9,312 99	$10,677 13	$3,187 75	$142 24	$862 29

* Including $853.30 paid on new bridge.

†Including $702.69 paid on new bridge.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be state, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount bf taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Allegbeny township,	$257 56	$1,303 00	$1,088 06	$1,100 74	$3,749 36	$211 27	$29 29	. . . . .	. . . . .	$191 70
Cherrytree township	451 11	2,980 71	1,826 88	1,946 74	7,205 44	481 77	73 35	$14 00	. . . . .	676 50
Cornplanter townsh p,	484 19	9,410 84	7,559 30	2,359 16	19,813 49	777 04	793 30	233 00	. . . . .	3,363 66
Cranberry township,	811 96	9,154 14	5,071 93	3,607 06	18,645 09	794 92	233 36	83 00	$34 20	1,484 95
Cooperstown borough,	69 23	4,899 36	534 85	708 05	6,011 49	412 48	90 77	51 00	. . . . .	. . . . .
Clinton township,	366 19	1,464 74	2,092 36	1,658 26	5,581 55	377 30	98 15	7 00	. . . . .	4 36
Clintonville borough,	76 70	651 99	576 14	502 39	1,807 22	213 01	80 16	34 00	. . . . .	. . . . .
Canal township,	308 89	1,544 47	1,344 74	1,341 30	4,539 40	323 81	21 12	7 00	5 20	31 30
Emlenton borough,	252 87	1,562 00	3,203 52	1,259 31	6,257 70	459 67	505 70	8 95	. . . . .	322 40
Franklin—1st ward,	530 18	467 68	5,831 98	3,985 75	10,815 59	1,316 02	1,223 77	778 10	140 45	. . . . .
Do. 2d ward,	921 73	543 17	10,139 08	9.445 43	21,049 41	2,503 85	1,215 25	3,524 80	23 72	869 07
Do. 3d ward,	180 54	11,746 82	1,985 88	1,168 37	15,081 61	107 59	264 41	413 10	74 20	1,334 28
Frenchcreek township,	343 56	1,786 33	965 15	1,406 40	4,501 50	211 49	32 56	. . . . .	1 31	65 38
Irwin township,	485 95	1,482 99	2,170 71	2,111 78	6,251 43	382 85	51 98	41 00	82 34	27 26
Jackson township,	286 21	5,175 80	2,184 19	1,228 92	8,875 12	317 48	31 12	. . . . .	. . . . .	4 95
Mineral township,	235 31	1,330 46	522 95	994 89	3,083 61	96 00	46 47	7 00	470 17	38 55
Oakland township,	414 10	1,524 04	2,054 50	1,825 29	5,817 93	455 66	112 27	20 00	. . . . .	2 10
Oil City—1st ward,	394 32	1,760 69	5,520 50	4,968 57	12,644 08	620 78	1,520 70	2,842 42	. . . . .	297 37
Do. 2d ward,	771 52	3,265 36	10,801 28	9,171 93	24,010 09	960 30	1,532 91	5,286 50	296 93	9,122 35
Do. 3d ward,	159 91	615 20	2,238 74	1,709 33	4,723 18	323 26	626 63	879 00	86 03	2,693 60
Do. 4th ward,	443 84	1,532 23	8,432 96	5,381 69	15,790 72	1,213 06	1,374 00	2,552 67	. . . . .	. . . . .
Do. 5th ward,	206 51	717 61	3,923 59	2,293 09	7,140 80	504 22	804 80	1,146 41	. . . . .	22 00
Do. 6th ward,	97 24	310 57	1,847 65	881 74	3,137 20	42 23	433 40	484 97	260 00	14 00
Oil Creek township,	354 78	2,051 86	1,699 20	1,426 18	5,532 02	230 10	95 25	. . . . .	. . . . .	583 92
Polk borough,	46 44	264 90	167 00	215 45	693 79	37 58	25 35	17 00	6 80	. . . . .
Plum township,	321 99	3.663 67	1,504 44	1,399 26	6,889 36	305 23	79 49	33 50	. . . . .	. . . . .
Pleasantville borough,	186 15	651 51	3,554 46	1,303 31	5.695 43	465 36	331 25	260 00	. . . . .	16 03
Pinegrove township,	263 38	1.316 92	3,774 55	1,211 04	6,565 89	366 26	118 16	55 00	. . . . .	387 12

VENANGO COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
President township,	$84 86	$848 60	$1,370 36	$384 04	$2,687 86	$198 97	$81 00	$10 00	. . . . .	$466 12
Richland township,	361 10	2,148 83	1,430 03	1,680 36	5,620 32	408 73	87 90	38 00	. . . . .	. . . . .
Rockland township,	490 11	2,725 86	3,864 51	2,292 50	9,372 98	369 10	258 48	130 00	$37 74	1,051 79
Sunville borough,	31 61	94 81	343 10	149 95	619 47	37 93	12 16	10 00	. . . . .	. . . . .
Siverly borough,	213 64	1,068 20	2,542 33	943 68	4,767 85	108 52	208 20	26 50	. . . . .	2,742 50
Sandycreek township	220 83	2,184 96	1,558 67	994 10	4,958 56	266 16	81 34	. . . . .	. . . . .	366 32
Sugarcreek township,	997 86	7,882 53	6,471 79	4,107 14	19,459 32	588 83	482 03	24 00	. . . . .	5,886 15
Scrubgrass township,	332 48	1,091 43	1,759 90	1,500 45	4,684 26	422 19	68 72	14 00	. . . . .	27 60
Utica borough,	61 31	320 86	784 63	489 59	1,656 39	240 67	83 60	51 00	6 30	. . . . .
Victory township,	115 42	634 81	424 21	495 58	1,670 02	82 74	11 14	14 00	. . . . .	180 43
Totals,	$12,611 58	$92,180 01	$112,966 12	$79,648 82	$297,406 53	$17,234 43	$13,219 45	$19,096 92	$1,525 39	$32,273 76

License in Oil City and Franklin and the amounts expended for streets roads and bridges, could not be obtained in wards, but were proportioned according to size of wards.

WARREN COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Warren borough,		$20,896 68	$20,896 68	$13,492 83	$55,286 19	$3,603 23	$1,379 37	$2,304 75	$310 00	$1,375 00
Youngsville borough,		693 14	1,109 03	869 19	2,671 36	235 43	155 07	589 50		27 00
Tidioute borough,		2,556 71	3,579 38	2,482 94	8,619 03	1,330 53	641 01	693 00		93 96
Columbus borough,		598 99	419.28	872 38	1,890 65	313 15	592 02	181 00		
Clarendon borough,		909 50	1,091 64	535 26	2,536 60	206 29	377 86	835 00	22 50	81 00
Bear Lake borough,		193 56	145 17	350 41	689 14	121 65	48 42	86 25		
Brokenstraw township,		3,297 08	1,179 26	1,589 19	6,065 53	340 40	105 60	242 50		
Conewango township,		3,100 02	2,214 30	2,381 98	7,696 30	608 16	354 90	23 25		
Columbus township,		2,412 23	919 13	2,450 34	5,781 70	501 56	46 85			243 95
Corydon township,		605 05	968 04	737 70	2,310 77	232 52	99 90	258 00		
Cherry Grove township,		577 10	537 16	431 31	1,545 57	121 39	69 32	15 50		
Deerfield township,		922 55	856 38	685 85	2,464 78	188 07	290 22			68 32
Elk township,		1,505 88	1,673 20	923 41	4,102 49	348 34	232 20	15 50		
Eldred township,		2,564 31	2,051 44	1,376 77	5,992 52	611 90	259 09	206 50		
Freehold township,		2,132 29	1,438 29	2,074 14	5,644 72	571 49	72 46	31 60	6 75	460 00
Farmington township,		1,370 99	1,370 99	1,853 14	4,595 12	472 57	39 00	23 25		
Glade township,		4,394 67	10,141 56	4,275 77	18,812 00	1,405 58	927 50	264 25		
Kinzua township,		1,578 10	453 43	854 12	2,885 65	154 17	208 35	362 25		2,742 82
Limestone township,		926 35	926 35	814 61	2,667 31	128 89	35 27			
Mead township,		3,079 97	5,133 29	2,624 92	10,838 18	257 34	232 78	129 50		
Pine Grove township,		3,676 79	1,225 59	2,418 40	7,320 78	833 29	229 50	201 75		2,127 30
Pleasant township,		1,099 05	1,282 23	1,003 28	3,384 56	216 95	95 85		35 50	
Pittsfield township,		3,436 69	2,577 52	2,398 35	8,412 56	668 92	251 78	284 50		
Sugar Grove township,		5,620 25	1,124 95	3,144 87	9,889 17	811 51	148 41	326 25		

WARREN COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Spring Creek township,	.....	$1,949 18	$2,598 91	$1,865 70	$6,413 79	$465 19	$187 24	$49 75	.....	.....
Sheffield township,	.....	2,746 99	4,707 13	2,120 24	9,574 36	388 66	575 64	591 25	.....	.....
South West township,	.....	1,533 86	1,752 99	1,151 92	4,438 77	315 35	256 10	101 25	.....	.....
Triumph township,	.....	1,121 53	1,495 37	1,022 40	3,639 30	316 47	166 72	23 25	.....	.....
Watson township,	.....	902 91	541 74	985 02	2,429 67	160 68	36 79	7 75	.....	.....
Total,	.....	$76,402 60	$74,409 53	$57,786 44	$208,598 57	$15,929 48	$8,095 25	$7,846 75	$374 75	$7,219 35

The total expense of poor was $12,967.06; of this amount the county paid $5,790.06, and balance was the revenue from a fund left to the poor of the county.

WASHINGTON COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No 1.	No. 2.	No. 3.	No. 4.	No, 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Allen,		$2,650 15	$4,416 93	$2,320 62	$9,387 70	$416 99	$1,466 70	$292 00		
Amwell,		3,525 34	3,084 65	4,432 22	11,042 21	1,054 95	796 60	91 50		
Beallsville,		414 64	103 66	825 88	1,344 18	348 82	130 28	85 50		
Bentleysville,		445 53	222 75	373 72	1,642 00	81 28	105 50	81 00		
Buffalo,		4,369 79	1,560 63	4,035 06	9,965 48	1,685 13	883 29	58 50		
Burgettstown,		1,708 75	1,708 75	1,250 28	4,667 78	559 11	457 98	153 50		
California,		2,112 41	1,971 58	820 31	4,904 30	112 49	611 29	185 00	$8 25	
Canonsburg—East ward,		1,792 65	1,936 03	854 81	4,583 49	98 73	503 00	200 00		
Do. West ward,		3,043 80	3,297 45	1,321 91	8,263 16	780 04	563 56	225 00		
Canton,		3,122 97	2,081 98	2,734 22	7,939 17	754 47	390 67	31 00		$420 00
Carroll,		2,335 18	2,802 23	2,248 48	7,385 89	138 99	664 91	347 50		
Cecil,		3,918 03	3,265 02	3,345 90	10,528 95	1,032 19	800 57	65 00		
Chartiers,		3,233 50	3,940 33	3,057 50	10,231 13	576 71	601 27	73 00	7 50	
Claysville,		1,608 50	2,249 80	1,498 04	5,356 34	827 13	446 53	169 00		
Coal Centre,		780 37	936 05	588 99	2,305 41	97 33	326 76	200 00	29 77	
Cross Creek,		1,938 33	1,253 69	2,247 65	5,439 67	506 61	356 58	39 60		
Chartiers,		3,707 42	5,931 88	2,064 92	11,704 22	295 63	908 44	350 50		3,375 00
Donegal,		4,043 01	1,866 00	3,000 92	8,909 93	796 31	598 06	7 00		
East Bethlehem,		3,969 15	2,268 08	3,302 13	9,539 36	823 56	746 06	473 00		
East Finley,		2,381 21	2,381 21	2,119 40	6,881 82	390 35	474 93	47 50		
East Pike Run,		3,219 89	1,609 94	1,885 52	6,715 35	777 02	585 64	36 00	18 13	
East Washington,		2,137 88	1,272 72	1,369 77	4,780 37	572 51	377 25	7 00		
Fallowfield,		2,191 84	3,653 06	1,881 43	7,726 33	766 25	709 37	38 00		
Hanover,		4,093 61	1,364 53	3,293 81	8,751 95	308 25	341 75	71 50		

WASHINGTON COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the retal estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Hopewell,		$2,122 26	$1,157 59	$1,596 85	$4,876 70	$900 70	$331 93	$22 50		
Independence,		1,923 75	1,923 75	2,330 44	6,177 94	375 55	332 36	38 00		
Jefferson,		1,630 04	1,448 93	1,674 50	4,753 47	137 20	691 40	35 00		
Monongahela City—1st ward,		2,062 50	2,062 50	609 30	4,734 30	626 97	857 76	185 00	$8 80	
Do. 2d ward,		4,078 25	4,078 25	1,711 77	9,868 27	1,418 06	894 92	350 00	94 60	
Do. 3d ward,		4,062 65	4,062 65	2,373 14	10,498 44	775 29	403 20	250 00		
Morris,		1,862 51	1,862 51	2,475 67	6,200 69	974 33	549 95	31 00		
Mt. Pleasant,		4,062 01	2,954 20	3,562 17	10,578 38	366 21	801 06	42 00		
McDonald,		2,999 41	2,785 16	1,426 97	7,211 54	670 68	492 94	384 00		
North Strabane,		3,041 12	1,824 67	2,899 17	7,764 96	523 51	324 46	21 00		
North Franklin,		917 14	611 43	1,702 36	3,230 93	498 24	394 94			
Nottingham,		1,505 38	1,505 38	1,992 54	5,003 30	435 45	645 25	154 00		
Peters,		2,444 82	1,955 86	2,316 02	6,716 70	792 33	629 30	84 50		
Robinson,		2,042 34	2,042 34	2,693 17	6,777 85	648 56	512 40	93 00		
Smith,		3,927 80	2,618 53	2,018 78	8,565 11	959 14	420 36	60 00		
Somerset,		3,406 86	2,271 24	2,997 04	8,675 14	2,250 10	1,081 20	37 00		
South Strabane,		4,698 65	4,698 65	3,460 62	12,857 92	366 57	234 60	35 00		
South Franklin,		1,268 04	845 36	1,971 00	4,084 40	568 79	1,035 31	7 00		
Union,		4,430 40	6,645 60	2,872 72	13,948 72	500 24	167 27	456 50		
West Alexander,		354 28	566 87	833 26	1,754 41	803 26	667 09	84 50		
West Bethlehem,		3,657 88	3,465 36	3,731 84	10,855 08	48 88	381 12	56 00		
West Brownsville,		643 98	905 97	368 07	1,918 02	425 56	545 72	35 00	24 00	
West Finley,		2,820 87	2,820 87	2,054 16	7,695 90	457 79	141 87	34 00		
West Middletown,		396 00	237 60	548 70	1,182 30	521 11	362 35	41 00		
West Pike Run,		2,083 51	1,389 01	1,796 83	5,269 35	1,176 78	1,196 23	17 00		

Washington—1st ward		11,211 48	2,491 44	3,153 22	16,856 14	798 16	930 56	380 00		
Do. 2d ward		9,779 87	2,173 30	2,708 86	14.662 03	1.020 97	1,202 80	570 50		
Do. 3d ward		7.824 73	1,738 83	2,368 96	11,932 52	1,271 14	858 06	298 50		
Do. 4th ward		12.877 72	2,859 49	3,767 86	19.505 07	552 35	298 87	683 50	103 60	
West Washington		1,716 50	2,574 75	774 13	5,065 38	115 29	586 17	40 50		
Total		$168,596 70	$123,757 04	$116,263 41	$408,617 15	$34,780 56	$31,821 32	$7,693 00	$294 65	$3,795 00

Amount appropriated by the county for the support of the poor, $19,900.00. Amount appropriated by the county for bridges, $23,642.90.

WAYNE COUNTY.

Names of Assessment Districts	First Division. Showing the amount of taxes collected in the county *for all* purposes.					Second Division. Showing a specific return of all taxes *on* the subjects named.				
	No. 1. Amount of taxes collected for the support of the poor.	No. 2. Amount of taxes collected for the construction and repairs of streets, roads and bridges.	No. 3. Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	No. 4. Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	No. 5. Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	No. 6. Amount of taxes collected on personal property.	No. 7. Amount of taxes collected on occupations.	No. 8. Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	No. 9. Amount of taxes collected on the real estate of railroad corporations.	Nor 10. Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Berlin	$795 17	$1,494 60	$1.870 51	$1.385 11	$5,545 39	$379 43	$352 85	$7 00		
Bethany	213 50	85 40	163 48	180 55	642 93	33 73	80 22	7 00		
Buckingham	724 00	2.896 00	2,090 87	1.289 37	7,000 24	420 22	359 80	62 00	$13 16	$469 20
Canaan	261 81	900 69	768 18	710 96	2,641 64	243 21	208 94		72 09	
Cherry Ridge		1,320 94	1,323 61	1,059 91	3,704 46	289 60	204 13	7 00	427 31	
Clinton		2,096 53	1,269 39	2,234 41	5.600 33	307 77	273 80	14 00	443 20	1,123 36
Damascus	1,374 84	4.957 25	2,881 93	4,097 66	13,311 68	941 08	1,089 31	94 00		258 39
Dreher	479 72	1,115 74	1,101 82	848 56	3,545 84	357 41	387 34	113 00		23 46
Dyberry	211 21	1,218 56	933 59	1,344 68	3,708 04	260 42	199 04	164 00		10 09
Hawley	1,079 29	1.079 29	3,517 21	3,198 31	8.874 10	390 20	1,225 45	1,242 00	117 65	1,125 91
Honesdale	3,479 25	4.870 15	8,096 66	8,753 67	25,199 73	1,297 43	2.066 80	2,074 00	1,005 04	760 32

WAYNE COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads, including limited partnerships.
Lake,	$189 83	$1,768 06	$1,640 94	$1,607 85	$5,206 68	$423 58	$449 97	$65 00	$52 55	$93 40
Lebanon,	. . . . .	1,032 75	750 29	1,519 84	3,302 88	360 02	173 78	82 00	. . . . .	. . . . .
Lehigh,	131 03	327 58	447 89	371 93	1,278 43	85 15	188 20	89 00	64 00	. . . . .
Manchester,	914 82	3,046 08	1,808 80	1,544 69	7,313 39	586 69	602 31	178 00	. . . . .	63 00
Mount Pleasant,	583 91	2,627 68	2,194 51	2,911 37	8,317 47	2,292 97	503 00	209 00	36 00	10 00
Oregon,	. . . . .	756 23	574 18	869 62	2,200 03	278 69	150 55	. . . . .	4 56	. . . . .
Palmyra,	567 29	738 25	496 58	720 39	2,522 51	147 67	436 26	214 00	184 45	. . . . .
Paupack,	282 96	1,216 68	1,047 71	708 12	3,255 47	251 29	206 56	. . . . .	707 74	. . . . .
Preston,	901 12	2,720 56	1,914 81	1,997 51	7,534 00	553 29	491 70	110 00	25 23	94 86
Prompton,	131 81	395 80	283 59	567 23	1,378 43	264 16	129 63	7 00	7 65	. . . . .
Salem,	220 44	1,763 57	1,369 10	2,189 69	5,542 80	610 95	523 18	126 00	. . . . .	11 65
Scott,	351 15	1,996 81	891 39	1,055 04	4,294 39	368 97	433 70	21 00	. . . . .	201 96
South Canaan,	824 97	1,607 45	1,465 70	1,555 01	5,453 13	460 42	415 90	110 00	81 87	16 37
Starrucca,	66 70	557 29	816 86	1,187 83	2,628 68	551 22	234 95	199 00	. . . . .	131 46
Sterling,	514 14	1,268 55	965 30	1,160 95	3,908 94	332 95	239 22	41 00	. . . . .	6 63
Texas,	2,074 83	3,734 65	4,867 51	5,381 09	16,058 08	1,074 24	2,342 92	1,340 00	315 59	2,186 68
Waymart,	253 72	317 34	750 00	696 26	2,017 32	149 64	297 30	103 00	43 34	. . . . .
Total,	$16,626 51	$47,910 48	$46,302 41	$51,147 61	$161,987 01	$13,712 40	$14,266 81	$6,678 00	$3,599 43	$6,586 74

WESTMORELAND COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Adamsburg borough,				$297 83	$297 83	$11 74	$31 26	$167 00		
Bunkerhill borough,		$2,764 20	$2,212 45	2,203 84	7,180 49	151 21	119 62	27 00		
Boliver borough,		1,363 32	1,262 73	748 30	3,374 35	280 96	112 68	70 50	$3 60	$47 87
Cokeville borough,		639 43	993 80	741 41	2,374 64	92 98	59 44	41 50	18 00	351 10
Donegal borough,		159 98	212 21	167 78	539 97	33 04	27 12	28 00		
Derry borough,		1,654 79	4,923 39	2,194 87	8,773 05	190 50	326 76	329 16		17 10
East Greensburg borough,				1,779 00	1,779 00	14 52	97 08	34 50		9 00
Greensburg borough,		23,231 44	11,866 60	16,254 17	51,352 21	4,574 50	545 34	2,241 50	85 50	108 84
Irwin borough,		6,921 78	6,787 82	4,579 60	18,289 20	1,009 79	387 69	1,350 00	5 40	106 80
Jeannette borough,		16,467 39	6,204 71	8,637 60	31,309 70	451 44	920 64	1,973 50	67 50	1,924 92
Ludwick borough,		1,814 96	821 08	1,508 69	4,144 73	246 60	95 02	168 00	70 20	
Ligonier porough,		1,388 83	1,515 40	1,606 04	4,510 27	342 11	111 25	890 00		
Livermore borough,		98 75	135 38	200 22	434 35	32 45	22 02	24 00	4 50	
Latrobe borough,		8,500 00	9,860 92	7,548 07	25,908 99	1,367 45	510 87	1,866 50	138 00	133 50
Manor borough,		933 99	1,176 75	1,146 81	3,257 55	193 57	86 44	471 50		
Mt. Pleasant borough,		6,744 62	7,045 11	6,284 02	20,073 75	1,592 08	523 20	602 00		174 12
Madison borough,		78 75	355 43	407 49	841 67	35 13	31 19	14 00		10 80
New Alexander borough,		245 21	197 02	779 26	1,221 49	180 32	41 91	40 50		
New Kensington borough,				5,171 66	5,171 66	109 52	360 12	1,490 50		
North Bellevernon borough,		552 78	2,691 08	735 69	3,959 55	83 47	92 67	24 00		
New Florence borough,		745 20	797 01	1,022 69	2,564 90	109 87	65 88	71 50	131 40	
Penn borough,		947 23	1,042 09	800 78	2,790 10	51 30	73 24	496 00	21 60	39 00
Parnassus borough,				3,214 04	3,214 04	190 57	140 88	148 50		344 43
Salem borough,		245 06	1,599 92	619 59	2,464 57	189 13	56 10	48 00		5 40
Scottdale borough,				5,152 29	5,152 29	171 10	436 86	1,691 00		240 16
South Greensburg borough,		896 01	1,404 89	1,413 21	3,714 11	7 24	187 38	336 00		545 25
Southwest Greensburg borough,		1,358 50	1,497 25	1,399 20	4,254 95	61 48	141 00			166 51
Southeast Greensburg borough,				770 51	770 51	7 51	49 98	42 00		
West Newton borough,		3,856 65	4,051 91	4,025 25	11,933 81	610 97	311 36	359 50		333 48

WESTMORELAND COUNTY—CONTINUED.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Youngstown borough,		$431 70	$357 08	$392 12	$1,180 90	$51 36	$37 86	$34 00	. . .	. . . . .
Allegheny township,		2,732 05	2,571 36	3,558 03	8,864 44	341 35	150 84	31 00	$6 30	$245 38
Bell township,		2,576 56	2,049 79	3,597 86	8,224 21	159 11	153 12	283 00	10 17	1,094 30
Burrell, Upper, township,		1,345 82	1,682 97	1,103 96	4,132 75	219 60	27 42	29 00	. . . . .	. . . . .
Burrell, Lower, township,		2,420 01	3,280 13	2,384 08	8,084 22	276 88	40 92	. . . . .	6 00	1,059 07
Cook township,		1,431 89	1,803 47	1,458 33	4,693 69	227 77	50 94	. . . . .	. . . . .	. . . . .
Donegal township,		1,325 41	1,680 13	1,749 82	4,755 36	233 34	54 00	17 00	. . . . .	13 55
Derry township,		7,866 24	7,839 88	10,013 64	25,719 76	795 50	485 64	177 50	85 47	1,648 67
Fairfield township,		2,708 60	2,395 67	2,260 70	7,364 97	455 98	97 68	48 00	10 80	95 83
Franklin township,		4,453 56	2,753 38	5,076 15	12,283 04	608 16	127 20	103 00	13 00	745 94
Hempfield township,		21,304 52	12,979 09	19,590 76	53,874 37	1,586 14	588 09	191 50	144 72	1,513 98
Huntingdon, East, township,		9,650 39	4,669 06	12,981 53	27,300 98	724 10	473 40	261 50	16 20	3,901 37
Huntingdon, South, township,		. . . . .	. . . . .	6,737 06	6,737 06	654 78	211 26	354 00	. . . . .	906 20
Huntingdon, North, township,		8,443 12	9,692 50	11,032 34	29,167 96	868 23	695 16	663 00	23 34	2,009 58
Ligonier township,		4,202 91	3,782 30	3,841 92	11,827 13	587 84	115 32	40 50	. . . . .	60 42
Loyalhanna township,		1,427 51	736 06	2,125 48	4,289 05	152 74	40 14	. . . . .	. . . . .	63 24
Mt. Pleasant township,		9,680 18	9,491 87	15,313 86	34,485 91	725 74	409 09	287 00	. . . . .	4,314 09
Penn township,		7,631 43	5,948 56	10,360 96	23,910 75	633 60	409 56	91 50	7 20	2,647 61
Rostraver township,		4,603 75	4,035 88	10 144 46	18,784 09	564 64	452 18	314 00	. . . . .	740 53
Sewickley township,		5,756 56	3,509 57	7,651 40	16,917 53	402 41	333 06	535 00	4 80	1,094 48
Salem township,		4,143 56	4,553 34	6,676 10	15,353 00	330 31	127 26	39 00	4 02	492 09
St. Clair township,		1,095 72	804 52	884 62	2,784 86	76 76	77 94	34 00	22 50	29 77
Unity township,		. . . . .	. . . . .	13,328 76	13,328 76	727 32	318 54	239 50	12 30	4,816 51
Washington township,		2,776 27	3,580 18	3,764 30	10,120 75	370 63	100 68	36 00	11 70	148 64
Total,		$189,576 63	$158,804 49	$237,488 15	$585,819 27	$24,166 84	$11,522 30	$18,852 16	$927 52	$32,290 51

Amount appropriated by the county for the support of the poor, $34,000.00.

WYOMING COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Braintrim,	$520 19	$602 55	$531 91	$2,200 60	$3,854 65	$271 00	$131 45	$225 00	$12 50	. . . . .
Clinton,	. . . . .	766 66	510 37	1,504 03	2,781 06	191 62	21 10	75 00	5 77	. . . . .
Eaton,	220 43	1,331 72	565 05	2,301 81	4,419 01	283 31	25 35	. . . . .	. . . . .	. . . . .
Exeter,	. . . . .	205 57	205 57	317 93	729 07	28 48	5 92	. . . . .	. . . . .	. . . . .
Falls,	665 49	1,503 87	651 39	2,378 39	5,199 14	513 35	62 12	225 00	. . . . .	. . . . .
Forkston,	619 63	1,359 60	816 54	834 96	3,630 53	215 77	27 00	225 00	. . . . .	. . . . .
Factoryville borough.	. . . . .	994 48	515 94	948 67	2,459 09	264 90	89 33	150 00	. . . . .	. . . . .
Lemon,	583 18	874 00	145 79	1,291 59	2,894 56	201 18	20 42	75 00	. . . . .	. . . . .
Meboopany,	388 16	846 13	1,025 00	1,771 44	4,030 73	524 46	87 80	150 00	. . . . .	. . . . .
Monroe.	739 66	3,378 58	2,103 26	1,753 90	7,975 40	322 24	172 72	300 00	. . . . .	. . . . .
Meshoppen.	. . . . .	746 38	691 90	1,005 11	2,443 39	167 77	19 87	. . . . .	. . . . .	. . . . .
Meshoppen borough,	189 77	581 27	1,315 61	1,007 67	2,894 32	418 86	58 20	450 00	17 50	. . . . .
Northmoreland,	150 25	953 42	853 53	1,671 20	3,628 40	300 61	48 16	75 00	. . . . .	. . . . .
Nicholson,	203 87	1,241 28	819 60	1,813 46	4,078 21	292 41	22 32	75 00	5 70	. . . . .
Nicholson borough.	368 45	595 71	1,162 48	. . . . .	2,126 64	819 97	140 88	300 00	11 70	. . . . .
North branch,	. . . . .	406 77	254 00	761 46	1,422 23	164 64	19 35	. . . . .	. . . . .	. . . . .
Overfield.	. . . . .	678 10	290 00	907 98	1,876 08	163 85	8 60	75 00	. . . . .	. . . . .
Tunkhannock.	657 99	1,600 00	2,631 00	1,973 97	6,862 96	475 36	15 84	75 00	15 01	. . . . .
Tunkhannock borough.	. . . . .	1,518 40	3,644 16	2,719 61	7,882 17	893 13	321 54	900 00	72 56	. . . . .
Washington,	600 00	600 00	200 00	1,872 44	3,272 44	222 15	35 18	75 00	6 62	. . . . .
Windham.	. . . . .	1,126 86	939 05	2,169 85	4,235 76	565 56	49 60	. . . . .	. . . . .	. . . . .
Total.	$5,907 07	$21,711 35	$19,871 95	$31,205 47	$78,695 84	$7,300 40	$1,382 75	$6,150 00	$147 56	. . . . .

YORK COUNTY.

NAMES OF ASSESSMENT DISTRICTS.	FIRST DIVISION. Showing the amount of taxes collected in the county *for all* purposes.					SECOND DIVISION. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Dallastown borough,		$332 50	$869 68	$679 93	$1,882 11	$136 00	$56 88	$345 00		
Delta borough,		895 19	1,331 15	822 88	3,049 20	107 16	61 70	435 00		
Dillsburg borough,		685 35	834 26	1,038 80	2,558 39	268 74	69 50	478 50		
Dover borough,		402 48	209 84	1,110 29	1,722 61	469 01	40 66	344 00		
East Prospect borough,		124 06	141 42	337 82	603 30	92 46	25 78	178 00		
Fawn Grove borough,		950 21		425 26	1,375 47	189 14	12 18	14 00		
Franklintown borough,		124 02	210 75	237 29	572 06	48 69	19 54	167 00		
Glen Rock borough,		837 88	860 50	1,324 74	3,023 12	480 97	76 82	422 00	$22 00	
Goldsboro borough,		258 67	421 71	515 04	1,193 42	98 49	29 98	360 50		
Hanover borough—1st ward,		1,809 08	2,160 22	2,411 71	6,381 01	608 86	109 90	682 50		
Do. 2d ward,		2,705 38	3,201 27	4,578 54	10,485 19	1,865 27	135 64	873 50	1 20	
Do. 3d ward,		1,174 14	1,248 36	1,938 81	4,361 31	757 20	73 34	759 00		
Do. 4th ward,		843 80	978 53	1,464 04	3,286 37	618 81	43 52	216 50		
Jefferson borough,		287 27	197 04	502 97	987 28	122 40	27 68	184 00		
Lewisbury borough,			205 19	297 63	502 82	58 86	23 50	181 00		
Loganville borough,			804 62	628 82	1,433 44	190 11	21 70	171 00		
Manebester borough,		189 81	747 35	800 21	1,737 37	215 61	50 54	236 50		
New Freedom borough,		286 15	379 70	671 28	1,337 13	96 04	33 68	99 00		
New Salem borough,		142 93	55 00	339 24	537 17	90 82	20 42	167 00		
Railroad borough,			66 00	326 31	392 31	119 43	15 84	174 00	1 20	
Red Lion borough,		389 00	650 00	639 78	1,678 78	81 10	72 84	547 00		
Shrewsburg borough—North ward,		135 60	517 37	532 19	667 79	173 35	30 84	225 50		
Do. South ward,				300 52	817 89	51 04	18 72	125 00		
Stewartstown borough,		452 54	662 80	650 87	1,746 21	162 55	41 07	133 00		
Spring Grove borough,		889 45	744 70	1,336 76	2,970 91	317 58	45 24	88 50		
Seven Valley borough,				533 24	533 24			328 00		
Winterstown borough,		115 01	284 32	470 69	870 02	163 64	17 34	164 00		
Wellsville borough,				281 28	281 28			10 00		

Wrightsville borough,	2,116 49	3,036 42	2,142 39	7,295 30	228 74	149 44	859 50	23 00		
York Haven borough,			781 51	781 51	8 20	28 10	167 00			
York city—1st ward,	8,539 07	3,110 74	5,303 43	16,953 24	1,079 60	206 00	3.933 50			
Do. 2d ward,	10,890 32	4,706 43	10,060 44	25,657 19	3,676 01	148 04	1.816 50			
Do. 3d ward,	8,871 81	3.451 40	5,262 62	17,585 83	772 75	126 82	2.219 50	6 00		
Do. 4th ward,	9,592 42	3.455 97	6.118 30	19,166 69	1,446 03	116 04	1.995 50	18 80		
Do. 5th ward,	3.838 80	1,346 14	1,954 00	7,138 94	164 56	101 04	1.166 00			
Do. 6th ward,	7,907 03	3,059 22	4,998 81	15.965 06	1.112 04	169 10	1.133 00			
Do. 7th ward,	5,595 00	2,233 18	4,474 66	12,302 84	1,488 59	138 54	2,243 00	66 40		
Do. 8th ward,	4,208 86	1.246 26	2,019 79	7,474 91	296 20	98 64	1.531 00			
Do. 9th ward,	9,324 24	3,406 49	5,734 28	18.465 01	1,170 02	261 30	2,245 50			
Do. 10th ward,	4,245 71	1,419 12	2.036 89	7,701 72	143 93	129 04	1.063 00			
Do. 11th ward,	8.333 45	3,021 35	5.142 00	16.496 80	1,094 99	195 38	396 00			
Carroll township,	1.883 29	745 69	2,051 82	4,680 80	190 97	44 38	14 00			
Chanceford township,	2.421 42	1,824 77	3,649 92	7,896 11	422 80	91 18	448 50			
Codorus township,	1,998 36	1,493 87	4,198 67	7,690 90	793 37	92 84	94 50	3 28		
Conewago township,	1,703 50	2,089 72	2,465 76	6,258 98	219 04	54 08	96 00			
Dover township,	2,537 99	1.820 67	5.794 53	10.153 19	796 75	74 58	113 00			
East Manchester township,	1,164 61	1,871 57	3.686 89	6,723 07	582 69	56 20	34 00	2 14		
East Hopewell township,	1,171 40	1,900 00	2,051 72	5,123 12	384 92	39 96	110 00			
Fairview township,	1.782 45	1,462 24	4,743 03	7,987 72	697 99	65 18	7 00			
Fawn township,	1,420 52	2,709 55	2.261 88	6.391 95	391 46	57 48	133 00			
Franklin township,	1,714 45	600 00	1,877 95	4,192 40	151 22	31 96	21 00			
Heidelberg township,	718 10	576 29	2,710 93	4,005 32	410 19	43 02	181 00			
Hellam township,	1.388 53	2,662 75	7.507 23	11,558 51	1.890 66	93 50	248 00			
Hopewell township,	1,444 53	1.650 00	2.958 59	6.053 12	506 16	45 40	96 00			
Jackson township,	1,297 70	593 10	3,911 76	5.802 56	405 97	66 12	49 00			
Lower Chanceford township,	2,331 14	2,122 63	2,688 83	7.142 60	293 52	99 98	274 50			
Lower Windsor township,	2,115 00	2,600 00	4,806 35	9.521 35	716 76	150 44	261 00			
Manchester township,	2.357 40	2,140 43	5.091 72	9,589 55	697 97	100 22	50 00	5 30		
Manheim township,	969 26	242 31	2,088 48	3,300 05	559 88	49 54	49 00			
Monaghan township,	993 30	373 76	1,417 76	2,784 82	119 07	38 32	*196 00			
Newberry township,	2.885 31	2.915 56	2,678 93	8,429 80	259 08	89 32	285 00	9 02		
North Codorus township—1st district,	946 23	720 72	2,612 06	4.279 01	271 22	64 42	60 00	2 64		
Do. 2d district,	1.254 39	874 45	4,785 55	6,914 37	329 24	32 93	77 00			
North Hopewell township,	1.428 36	1,138 41	1,693 02	4,259 79	264 98	46 70	14 00			
Paradise township,	1.223 61	710 57	2,953 58	4,887 76	423 16	59 14	94 50			
Penn township,	923 46	1,385 11	4.472 43	6.781 00	719 12	45 25	28 00			
Peach Bottom township,	2,197 44	1,874 61	2,680 51	6,752 56	288 79	90 70	80 00			
Shrewsbury township,	1.986 35	1.776 36	3.890 62	7.653 33	472 86	68 14	210 00			
Springfield township,	1.793 36	1.805 45	3.500 00	7,098 81	560 27	77 24	256 00			
Spring Garden township,	2.265 77	3.552 23	7.228 81	13.046 81	1.239 29	241 14	473 00	11 60		
Springetsbury township,	2,225 49	2.266 29	5.641 59	10,133 37	1.299 51	100 58	35 00	8 48		
Washington township,	1,829 47	3.585 12	3,301 91	8,716 50	462 66	39 98	24 00			
Warrington township,	2,654 62	2,178 28	2.766 44	7,599 34	350 00	42 08	31 00			
West Manheim township,	731 68	759 02	2,285 50	3,776 20	337 59	40 08	21 00			
West Manchester township,	4.516 40	2.118 24	7.164 41	13,799 05	606 91	101 16	41 00			
Windsor township,	2.331 00	1,256 77	4.229 07	7,816 84	701 73	86 68	117 00			
York township,	2,142 04	1,648 27	4.803 24	8.593 55	592 40	111 30	356 00			
Total,	$162.191 63	$111,319 27	$213,855 55	$487.366 45	$29,475 19	$5.673 55	$33,556 00	$181 06		

Amount appropriated by county for support of the poor, $25,000.00, (being no poor tax.)

Amount appropriated by county to the Pennsylvania Lunatic Hospital, $8,347.00.

CONSOLIDATED TABULAR STATEMENT showing the entire amount of taxes collected or worked out for the maintenance of state, county, city, ward, borough and township governments; the total amount collected for the support of the poor; the total amount collected for the construction and repairs of streets, roads and bridges; the amount collected for school purposes; the amount collected on personal property, on occupations and licenses; the amount collected on the real estate of railroad corporations; the amount collected on the real estate of corporations other than railroads, including limited partnerships, in the several counties of the Commonwealth of Pennsylvania, between the first day of June, 1892, and the thirty-first day of May, 1893, made pursuant to the Act of Assembly, approved the ninth day of May, A. D. 1889.

	First Division. Showing the amount of taxes collected in the county *for all* purposes.					Second Division. Showing a specific return of all taxes *on* the subjects named.				
	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.	No. 10.
Names of Counties.	Amount of taxes collected for the support of the poor.	Amount of taxes collected for the construction and repairs of streets, roads and bridges.	Amount of taxes collected for schools and school purposes, not including any appropriation received from the State.	Amount of taxes collected for any purpose not embraced in columns 1, 2 and 3, whether the same be State, county or local taxes.	Total amount of taxes collected for all purposes, as set forth in the four preceding columns.	Amount of taxes collected on personal property.	Amount of taxes collected on occupations.	Amount of taxes collected on licenses of all kinds, including wholesale and retail liquor licenses.	Amount of taxes collected on the real estate of railroad corporations.	Amount of taxes collected on the real estate of corporations other than railroads including limited partnerships.
Adams,		$36,513 45	$30,076 29	$57,577 30	$124,167 04	$14,227 95	$3,503 67	$5,942 50	$101 29	
Allegheny,	$200,222 01	1,602,708 00	1,531,983 19	7,070,435 27	10,405,348 47	302,242 64	187,003 34	964,773 35	91,627 72	$425,978 43
Armstrong,	29,213 20	41,645 50	56,929 35	61,188 87	188,976 92	20,609 45	8,995 20	6,012 00	294 50	2,942 90
Beaver,	118,431 80	105,269 67	97,897 83	321,599 30	17,736 66	23,464 29	9,429 50	1,235 32	20,248 76	
Bedford,	40,009 56	53,891 76	74,412 59	168,313 91	8,417 48	4,534 85	4,566 50	1,050 80		
Berks,										
Blair,	75,308 20	152,353 25	219,901 25	447,562 70	16,076 22	22,178 84	25,875 00	34,768 61	10,542 40	
Bradford,	22,152 36	138,612 37	106,910 47	92,260 17	359,935 37	31,659 93	5,553 91	12,375 50	4,803 10	4,010 88
Bucks,	124,739 77	105,071 38	271,304 96	501,116 11	55,563 24	36,157 35	18,540 50	1,065 60	5,015 21	
Butler,	19,416 29	93,917 70	86,971 69	81,478 03	281,783 71	21,534 11	12,168 70	7,235 00	40 82	2,930 45
Cambria,	104,578 08	147,316 22	105,635 69	557,529 99	2,386 77	4,712 08	46,660 92	454 56	15,233 98	
Cameron,	3,937 51	18,616 00	17,120 58	20,339 32	60,013 41	593 91	3,835 23	4,296 50	435 76	5,147 40
Carbon,										
Centre,	28,017 00	46,110 00	48,939 00	60,457 09	183,523 00	16,128 00	9,324 00	6,633 00	337 56	5,951 00
Chester,		208,057 63	189,750 22	195,089 98	592,897 83	64,082 68	30,480 66	14,654 00	1,770 06	23,390 88
Clarion,	18,846 42	51,321 98	44,448 01	53,404 09	168,020 50	15,662 56	7,623 70	7,574 50	230 19	2,032 65
Clearfield,	44,349 46	95,142 65	96,116 76	90,623 85	326,232 72	25,209 88	31,472 64	19,878 00	158 48	30,038 68
Clinton,	17,432 12	39,160 86	46,123 85	60,106 23	162,823 06	5,191 57	5,508 27	16,100 50	3,823 07	2,878 36
Columbia,	29,785 49	42,249 30	63,105 06	57,001 59	192,141 44	10,621 58	11,226 64	11,088 00	258 50	2,818 85

Crawford.	22,181 12	110,462 05	117,637 63	146,865 70	397,146 50	29,424 86	7,282 50	26,630 74	1,520 44	5,793 92
Cumberland,	. . . . .	79,568 12	52,071 22	70,146 91	201,786 25	18,627 88	10,822 49	9,629 84	737 00	2,803 20
Dauphin.	. . . . .	232,851 63	185,165 12	153,030 18	571,046 93	24,859 49	. . . . .	33,940 54	1,682 47	10,505 36
Delaware.	. . . . .	165,462 33	175,014 53	265,288 94	605,765 80	43,996 00	28,550 78	30,696 00	2,347 77	53,951 28
Elk,	14,825 00	37,868 00	45,920 00	50,365 00	148,978 00	5,623 70	7,982 00	13,201 50	200 91	. . . . .
Erie,	. . . . .	133,431 57	185,180 77	346,707 26	665,319 60	41,434 72	23,060 52	75,768 67	13,319 30	21,128 43
Fayette.	. . . . .	138,920 22	151,052 36	166,163 32	456,135 90	19,601 55	8,413 42	11,005 01	390 45	26,223 00
Forest.	2,411 76	17,880 18	14,667 18	12,867 64	47,826 76	1,774 84	1,427 85	1,416 00	. . . . .	. . . . .
Franklin.	. . . . .	45,391 56	75,380 49	103,656 48	224,428 53	22,334 54	5,823 56	9,309 00	589 15	6,738 54
Fulton,	1,518 38	10,801 69	5,874 38	10,759 35	28,953 80	6,366 14	10,805 00	933 87	. . . . .	. . . . .
Greene.	. . . . .	58,596 76	45,769 77	60,312 99	164,679 52	2,050 35	746 26	1,522 00	. . . . .	50 90
Huntingdon,	. . . . .	40,952 84	46,364 34	83,980 41	171,297 59	13,561 28	3,630 69	2,065 00	269 92	2,124 36
Indiana,	25,548 19	74,456 79	52,057 24	53,536 32	205,598 54	8,609 06	8,266 43	2,478 00	209 83	319 80
Jefferson,	15,947 96	51,867 51	55,161 12	54,623 31	177,599 90	4,906 10	7,973 86	8,892 00	55 59	23,466 71
Juniata.	11,734 97	22,548 75	17,799 30	27,575 86	79,658 88	6,291 73	2,280 40	1,283 50	453 56	33 00
Lackawanna,	137,248 56	27,848 17	325,412 98	432,211 03	922,720 74	13,579 92	56,006 23	169,218 50	78,529 42	130,235 77
Lancaster.	. . . . .	271,845 77	246,451 25	338,659 18	856,956 20	102,888 37	. . . . .	71,224 00	1,964 23	17,245 78
Lawrence,	18,242 79	64,484 24	61,098 40	70,018 53	213,843 96	1,523 37	5,415 59	13,903 00	182 15	6,015 28
Lebanon,	. . . . .	74,091 03	91,346 68	98,836 69	264,274 40	15,200 60	2,074 54	25,451 08	399 35	9,619 31
Lehigh,	. . . . .	34,788 24	149,795 01	241,968 07	426,551 32	30,442 83	27,287 85	60,165 70	1,012 42	22,706 85
Luzerne,	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Lycoming,	40,754 45	146,022 06	132,858 62	170,344 32	489,979 45	13,956 39	6,741 48	44,385 00	. . . . .	. . . . .
McKean,	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Mercer,	. . . . .	108,406 07	88,675 84	91,863 89	288,945 80	16,031 01	8,293 80	10,376 00	1,123 93	12,724 55
Mifflin.	. . . . .	26,160 96	25,066 32	42,321 87	93,549 15	8,150 88	7,941 66	2,474 00	294 26	1,706 67
Monroe,	10,191 57	26,246 33	12,494 51	27,509 24	76,441 65	2,888 57	7,391 26	6,272 50	569 40	1,319 35
Montgomery,	. . . . .	308,637 26	254,525 09	226,126 70	789,279 05	88,445 56	53,908 03	38,167 00	5,770 65	22,722 80
Montour,	10,558 69	11,034 96	23,090 08	49,117 13	93,800 86	6,236 52	4,878 86	7,365 00	98 90	12,776 65
Northampton,	. . . . .	149,880 03	184,364 17	149,807 41	484,051 61	34,571 25	41,151 70	61,001 00	3,171 33	41,709 54
Northumberland,	62,081 35	109,009 11	133,747 95	107,950 22	412,788 63	25,821 21	17,053 22	30,803 00	3,796 96	97,953-04
Perry.	. . . . .	29,435 15	27,551 70	31,753 60	88,740 45	10,328 57	3,102 90	4,854 00	478 10	1,799 73
Philadelphia.	430,238 00	1,145,428 88	3,549,855 00	9,665,698 87	14,791,220 75	1,235,603 26	. . . . .	2,446,954 79	399,173 70	. . . . .
Pike.	4,753 76	12,713 73	10,729 56	15,253 10	43,450 15	3,166 47	3,777 90	2,607 00	59 79	1,537 37
Potter,	13,386 91	53,655 16	42,586 24	37,029 52	146,657 83	5,179 70	1,683 28	. . . . .	. . . . .	. . . . .
Schuylkill.	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Snyder.	9,776 25	19,573 53	13,928 99	24,423 59	67,702 36	3,704 80	1,306 24	3,565 00	. . . . .	. . . . .
Somerset.	. . . . .	47,993 44	49,338 01	56,813 37	154,144 82	7,373 44	11,549 99	3,838 60	40 42	2,602 80
Sullivan.	4,224 35	28,967 80	16,966 71	16,356 43	66,515 29	4,387 12	4,183 00	3,758 25	1,675 40	160 00
Susquehanna,	21,649 01	53,063 30	53,036 68	54,465 82	182,214 81	21,800 20	3,470 68	12,817 50	124 55	3,970 61
Tioga,	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
Union.	14,148 99	28,498 90	20,450 99	31,648 56	94,747 44	9,312 99	10,677 13	3,187 75	142 24	862 29
Venango,	12,611 58	92,180 01	112,966 12	79,648 82	297,406 53	17,234 43	13,219 45	19,096 92	1,525 39	32,273 76
Warren,	. . . . .	76,402 60	74,409 53	57,786 44	208,598 57	15,929 48	8,095 25	7,846 75	374 75	7,219 35
Washington.	. . . . .	168,596 70	125,757 04	116,263 41	408,617 15	34,780 56	31,821 32	7,693 00	294 65	3,795 00
Wayne.	16,626 51	47,910 48	46,302 41	51,147 61	161,987 01	13,712 40	14,266 81	6,678 00	3,599 43	6,586 74
Westmoreland.	. . . . .	189,576 63	158,804 49	237,438 15	585,819 27	24,166 84	11,522 30	18,852 16	927 52	32,290 51
Wyoming.	5,907 07	21,711 35	19,871 95	31,205 47	78,695 84	7,300 40	1,382 75	6,150 00	147 36	. . . . .
York.	. . . . .	162,191 63	111,319 27	213,855 55	487,366 45	39,475 19	5,673 55	33,556 00	181 06	. . . . .
Totals,	$1,319,939 08	$7,634,526 37	$10,268,293 79	$23,042,516 28	$42,265,275 52	$2,690,499 20	$898,685 88	$4,532,667 84	$669,887 67	$1,182,133 08

The amounts appropriated for the support of the poor in the city of Philadelphia and the county of Allegheny are given in column No. 1 of the above table.

In all the counties where there is no poor tax reported, as collected, in column No. 1, the poor are a county charge, and an annual appropriation is made by the county commissioners for their support. The table on the following page gives the names of the counties as well as the amount appropriated by each. The same table shows the amounts appropriated for the construction and repairs of roads and bridges.

AMOUNTS APPROPRIATED BY COUNTIES.—Below is given the amounts appropriated for the support of the poor in counties where the poor are a county charge. Also the amounts appropriated by counties for the construction and repairs of streets, roads and bridges.

NAMES OF COUNTIES.	Amount appropriated by counties for the support of the poor.	Amount appropriated by counties for the construction and repairs of streets, roads and bridges.	NAMES OF COUNTIES.	Amount appropriated by counties for the support of the poor.	Amount appropriated by counties for the construction and repairs of streets, roads and bridges.
Adams,	$13,350 00	$10,961 81	Lebanon,	$12,300 00	. . . . .
Beaver.	18,000 00	. . . . .	Lehigh.	23,547 50	. . . . .
Bedford,	10,500 00	17,552 67	Mercor,	28,020 92	$21,278 76
Blair,	17,374 54	. . . . .	Mifflin.	4,747 00	. . . . .
Bucks,	10,000 00	. . . . .	Montgomery.	26,015 21	30,214 78
Cambria,	15,912 51	. . . . .	Montour.	. . . . .	2,162 27
Chester.	27,800 00	24,011 02	Northampton.	19,500 00	. . . . .
Crawford,	. . . . .	44,944 66	Perry.	7,572 93	11,848 92
Cumberland,	14,000 00	. . . . .	Pike,	. . . . .	1,377 11
Dauphin,	30,000 00	13,377 35	Snyder,	. . . . .	7,390 54
Delaware,	28,400 00	*17,000 00	Somerset,	10,327 81	. . . . .
Erie,	38,602 00	. . . . .	Warren.	12,967 06	. . . . .
Fayette,	25,000 00	. . . . .	Washington,	19,900 00	23,642 90
Franklin,	16,056 87	8,441 67	Westmoreland,	34,000 00	. . . . .
Greene.	11,150 00	. . . . .	York,	33,347 00	. . . . .
Huntingdon,	10,900 00	. . . . .			
Juniata,	. . . . .	792 63	Total,	$566,643 93	$234,997 09
Lancaster.	47,352 58	. . . . .			

* Amount appropriated by Chester city for streets.

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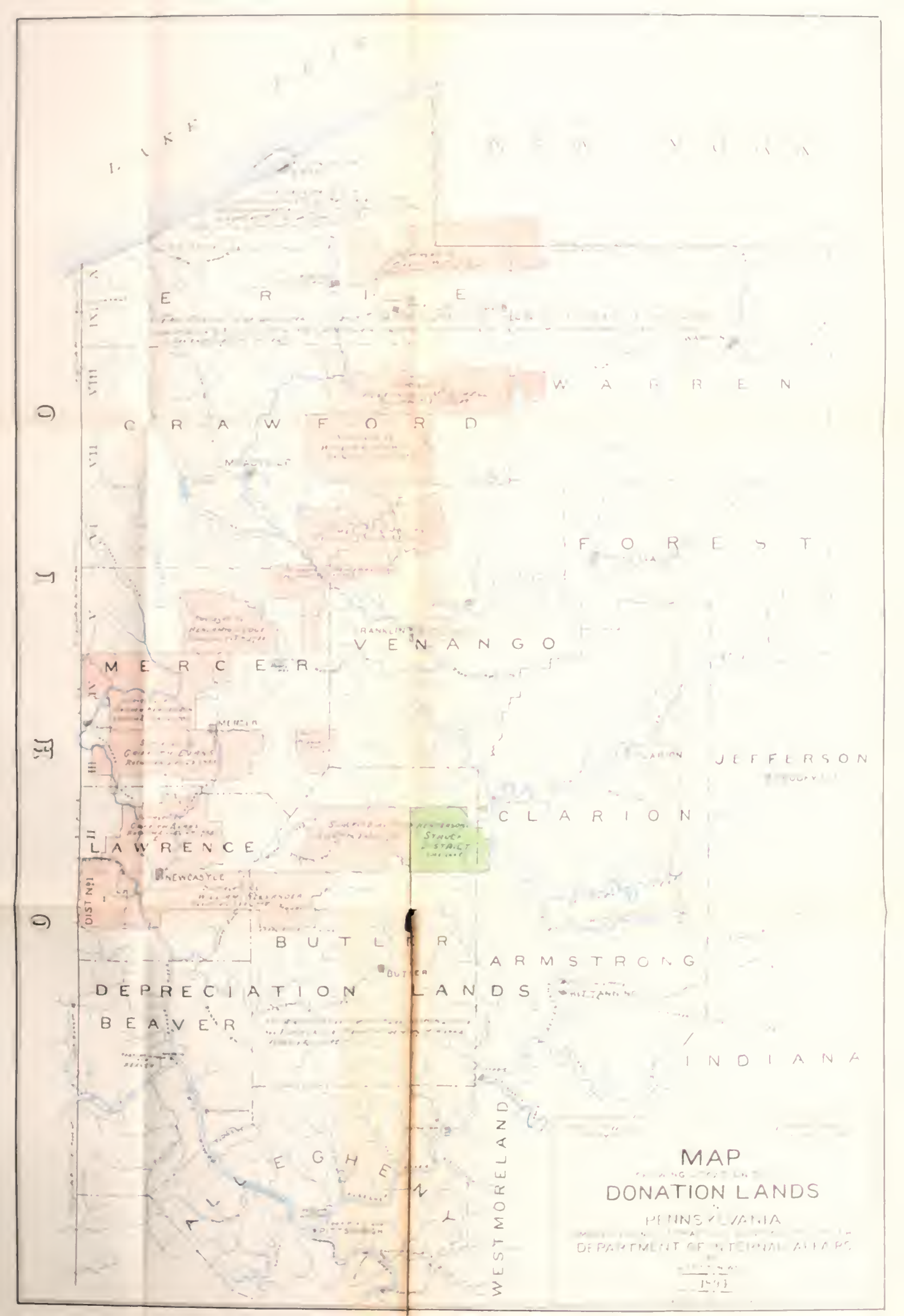
ERIE
WARREN
CRAWFORD
FOREST
VENANGO
MERCER
JEFFERSON
CLARION
LAWRENCE
NEWCASTLE
DIST No 1
BUTLER
ARMSTRONG
DEPRECIATION LANDS
BEAVER
INDIANA
WESTMORELAND
MAP
DONATION LANDS
PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS